

FIG. 1
PRIOR ART

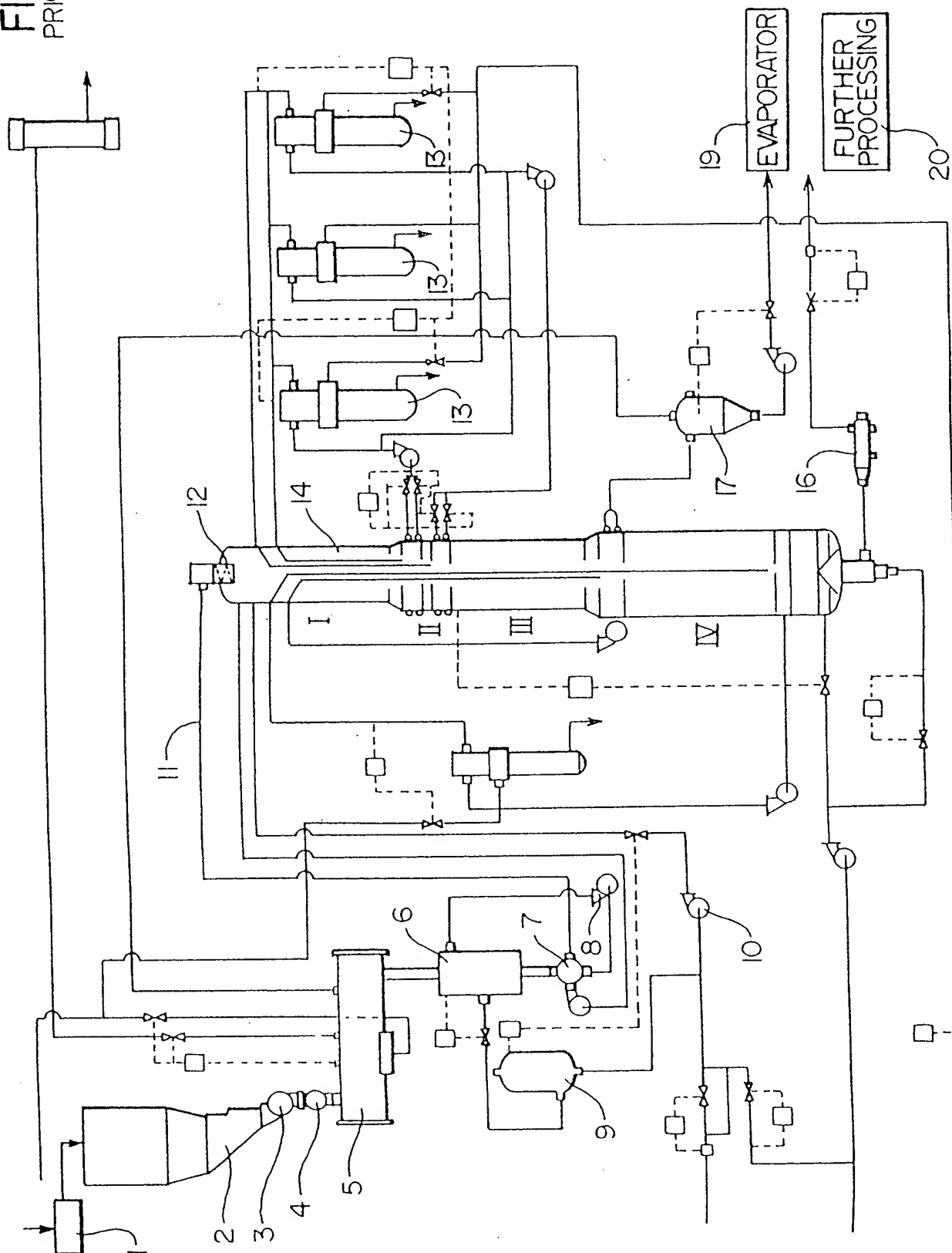


FIG. 2

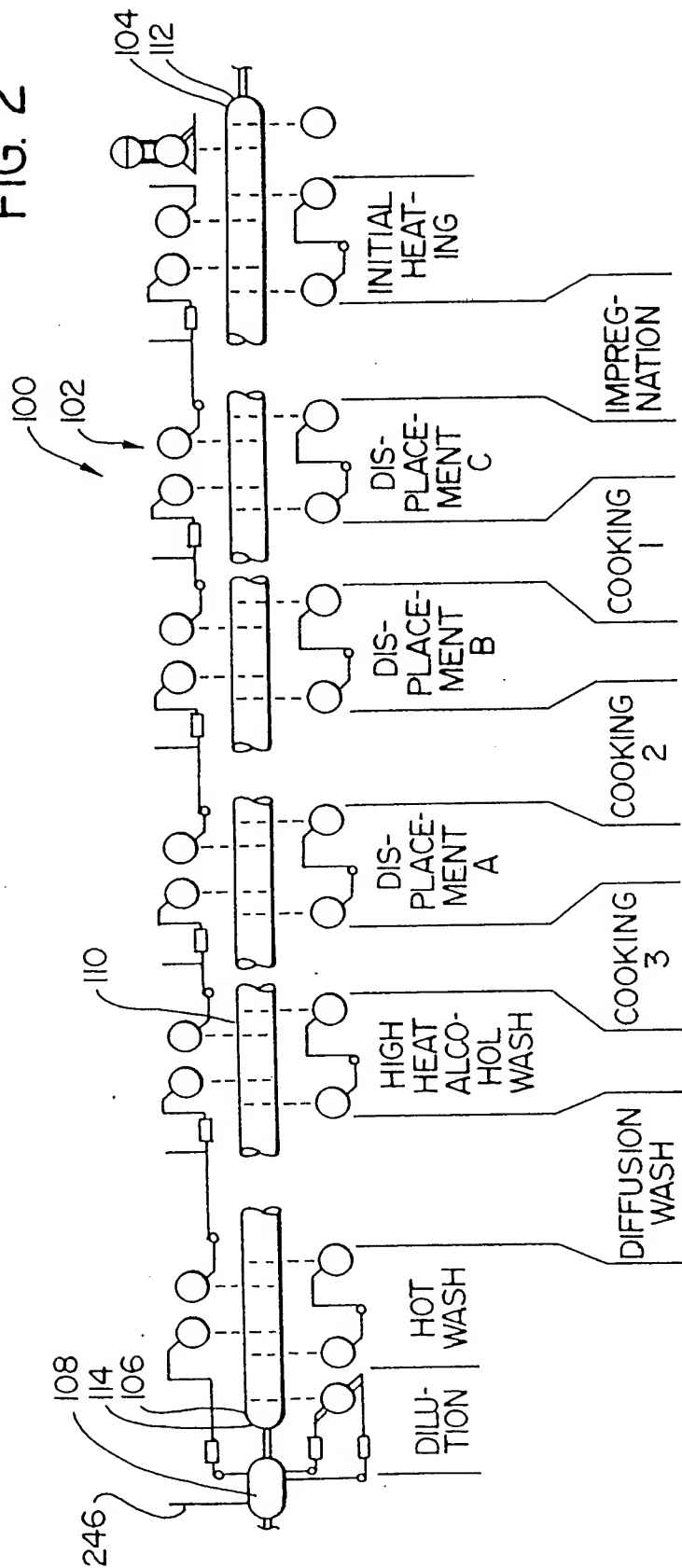


FIG. 3

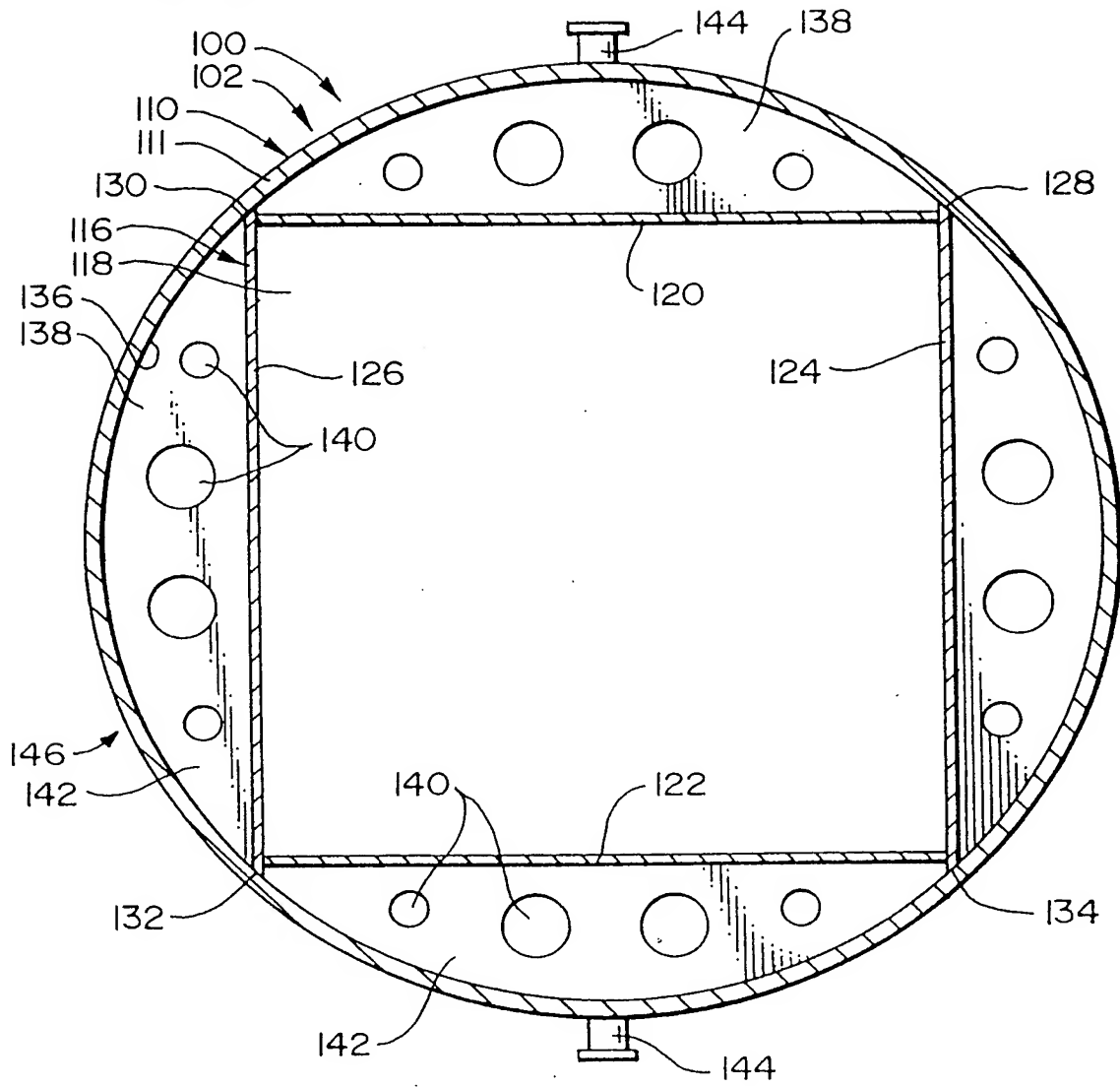


FIG. 3

FIG. 4

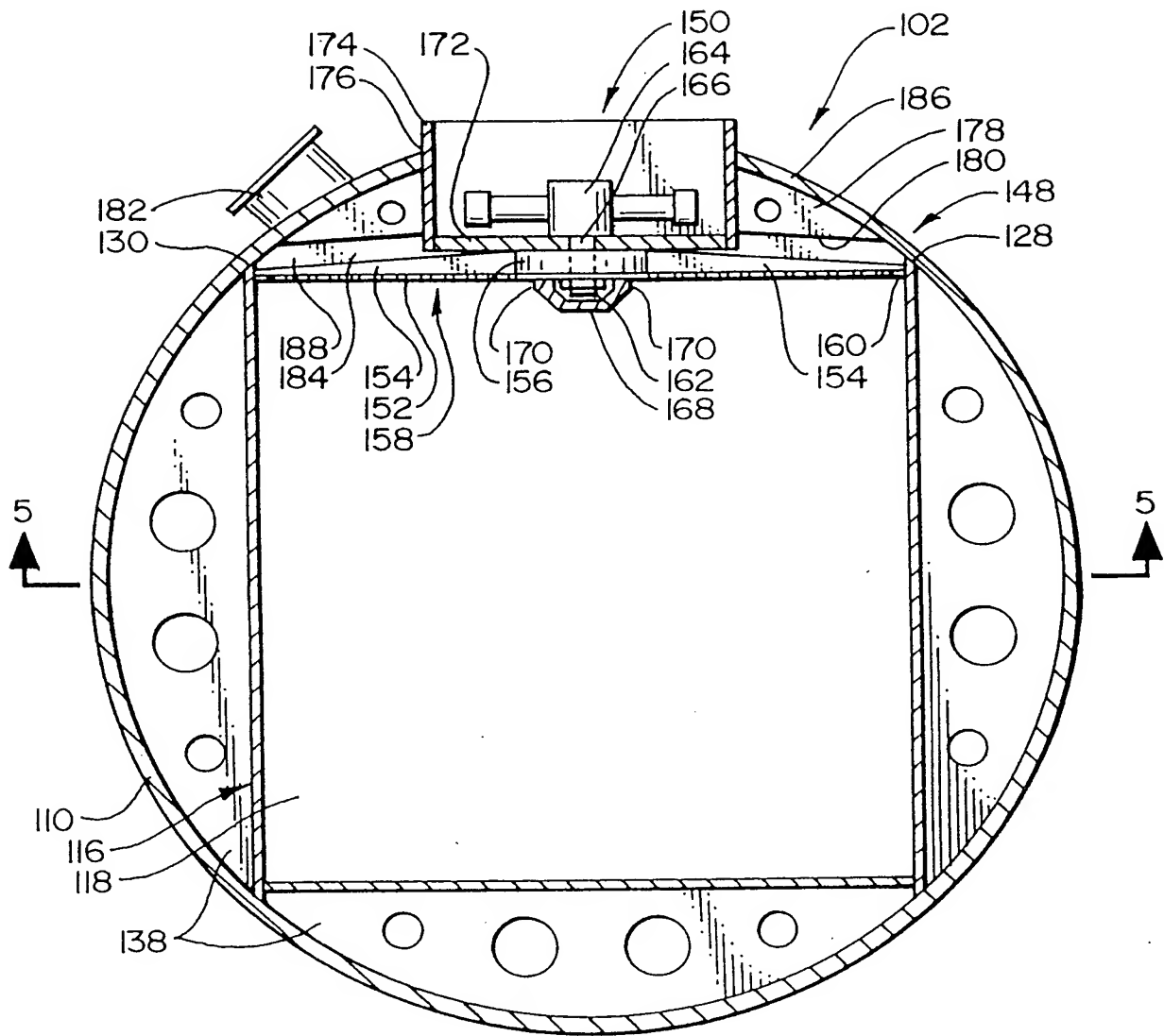


FIG. 5

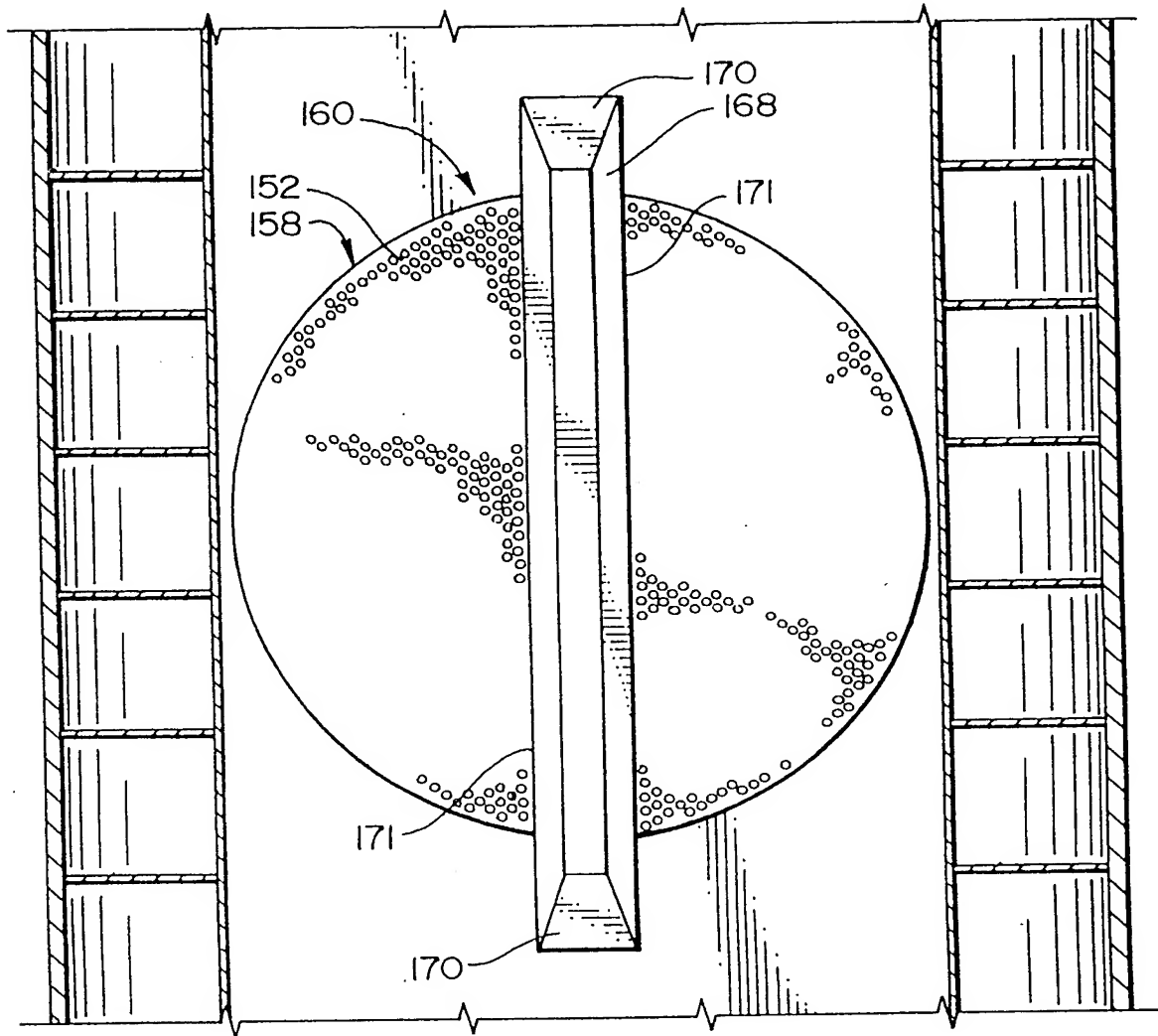


FIG. 6

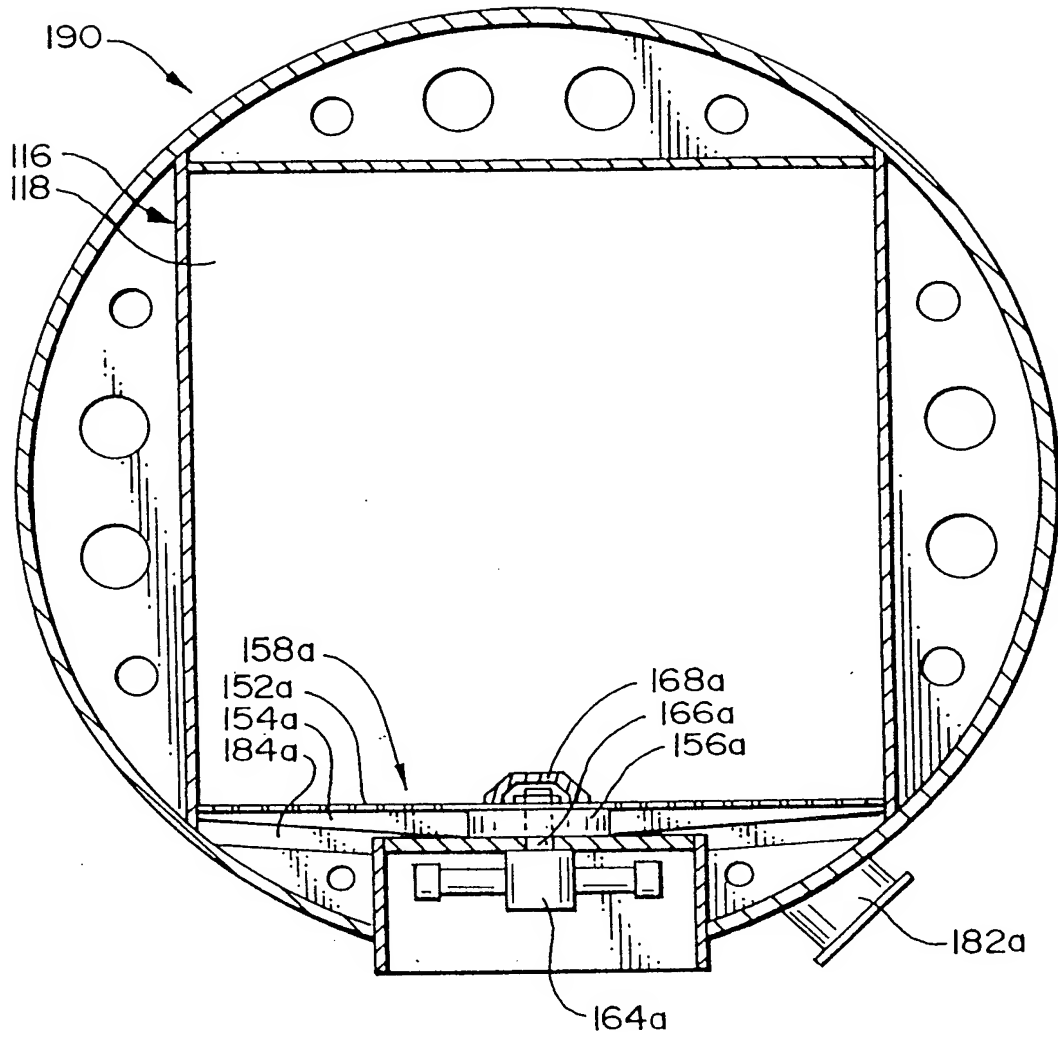


FIG. 7

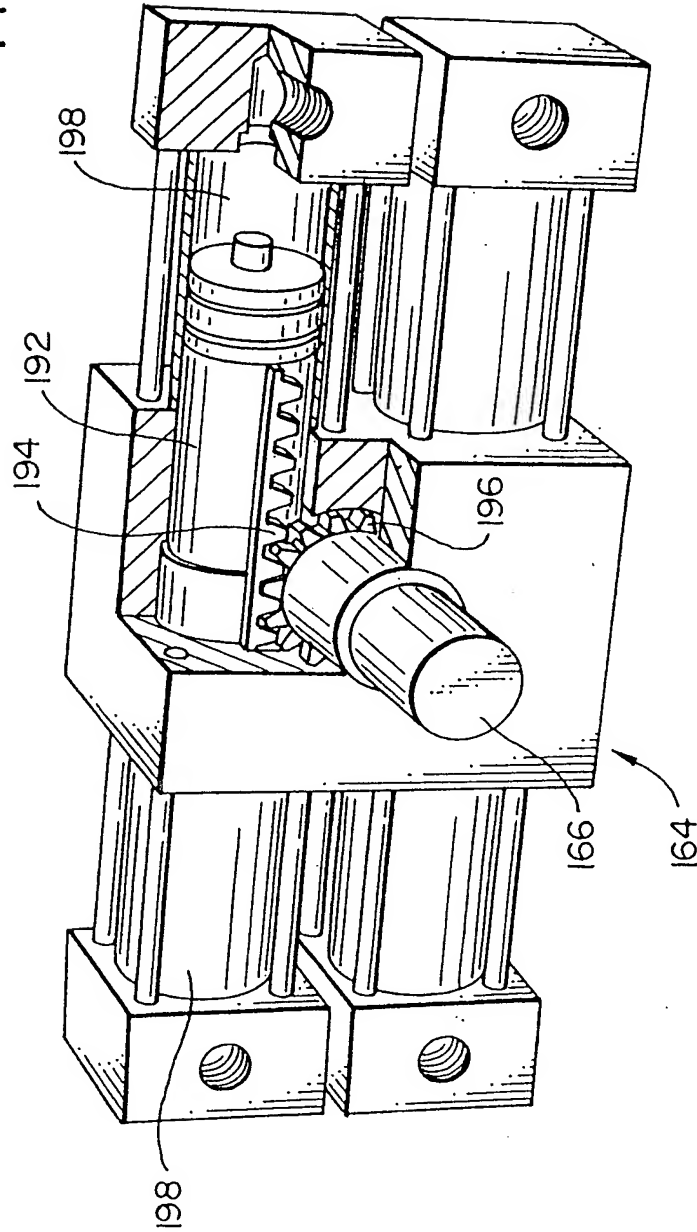


FIG. 9

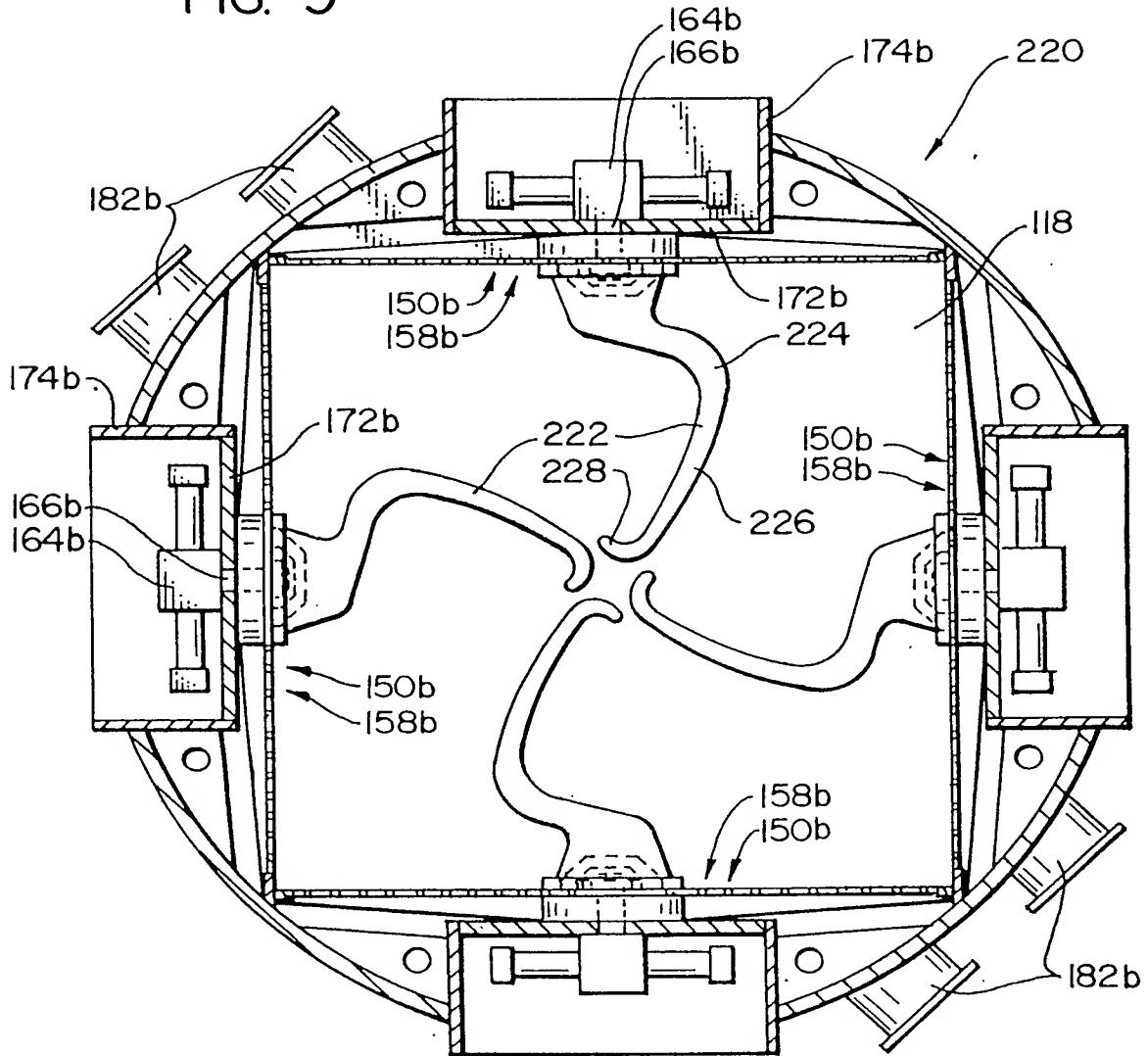


FIG. 10

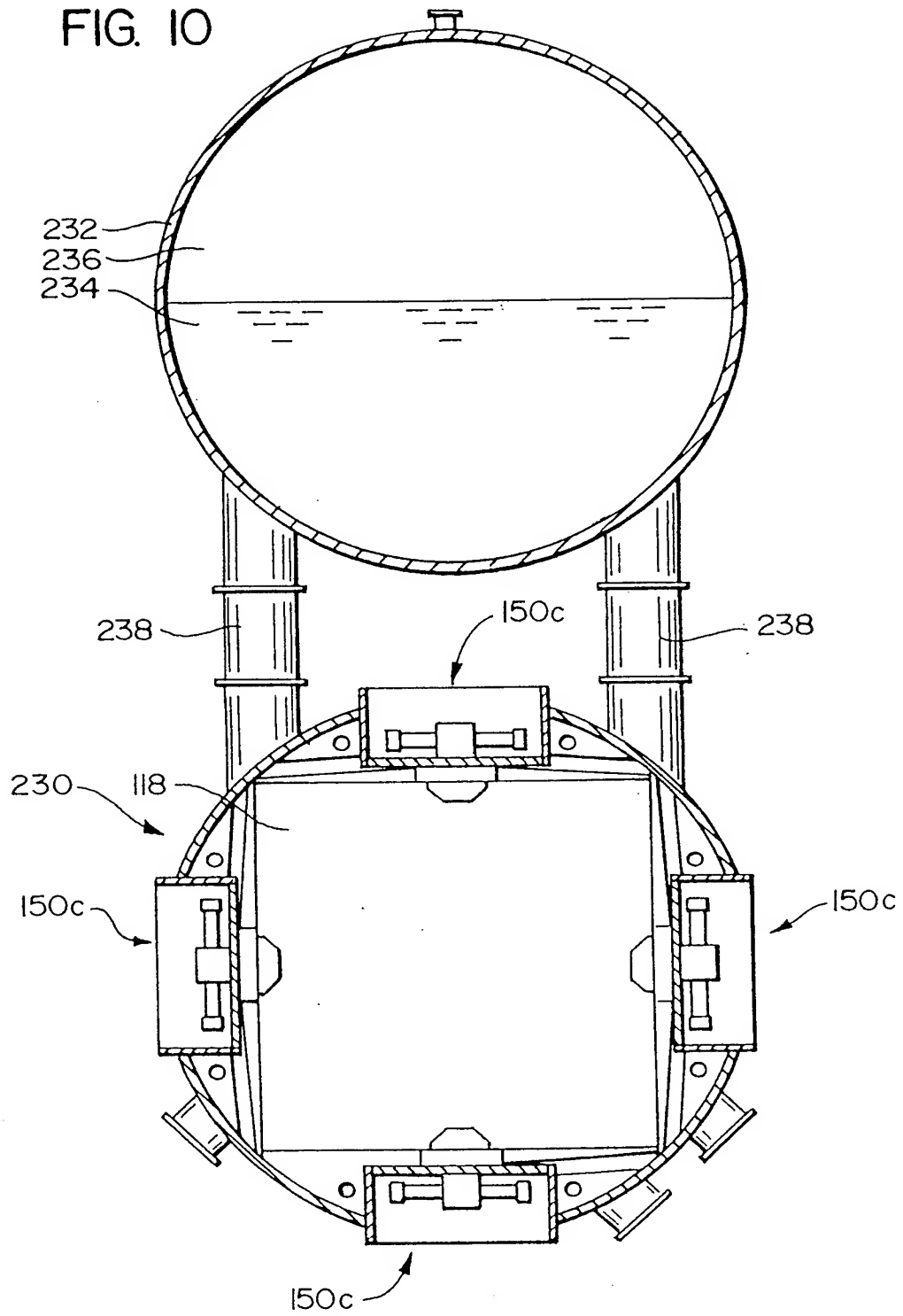


FIG. 11

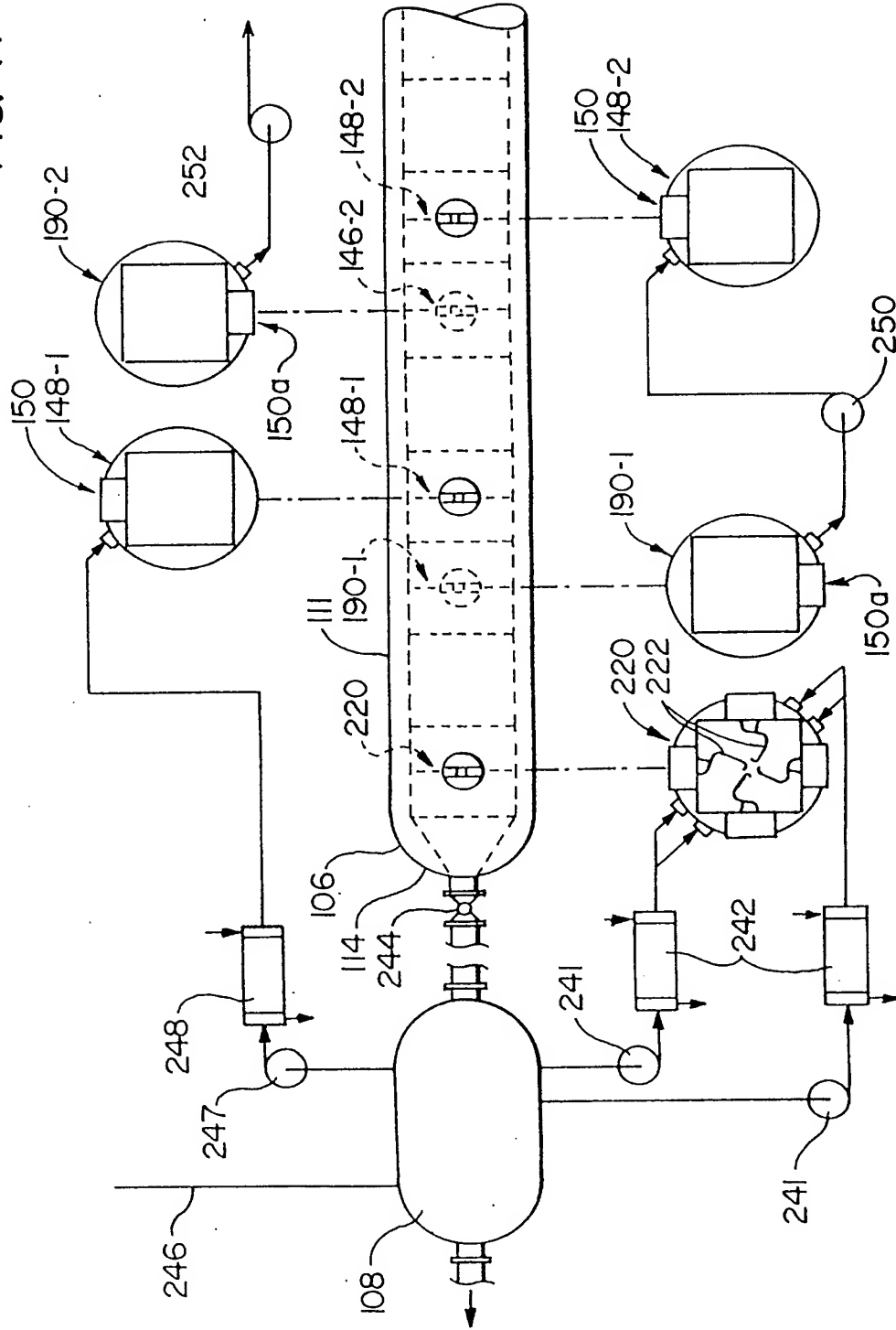


FIG. 2

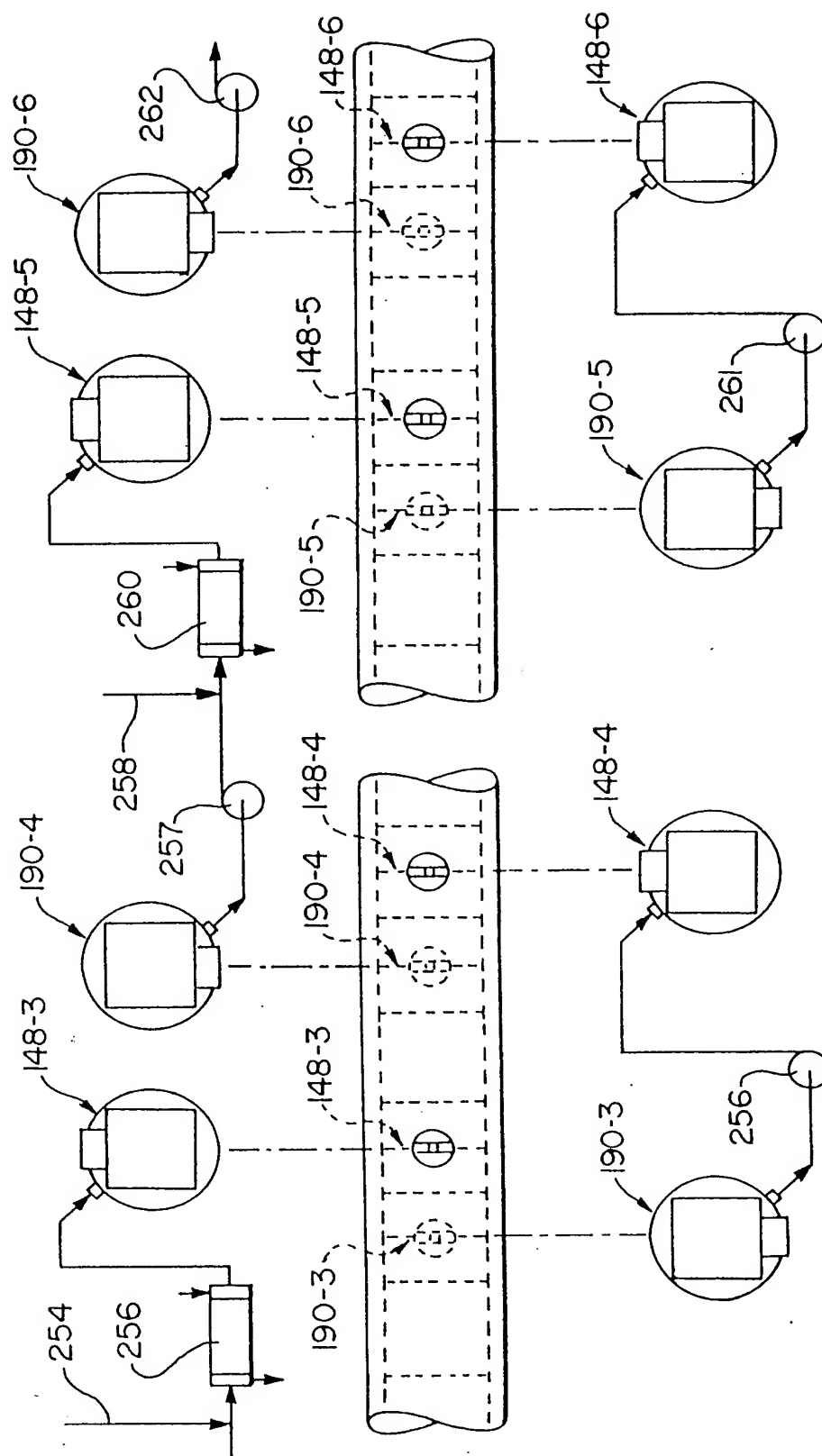


FIG. 13

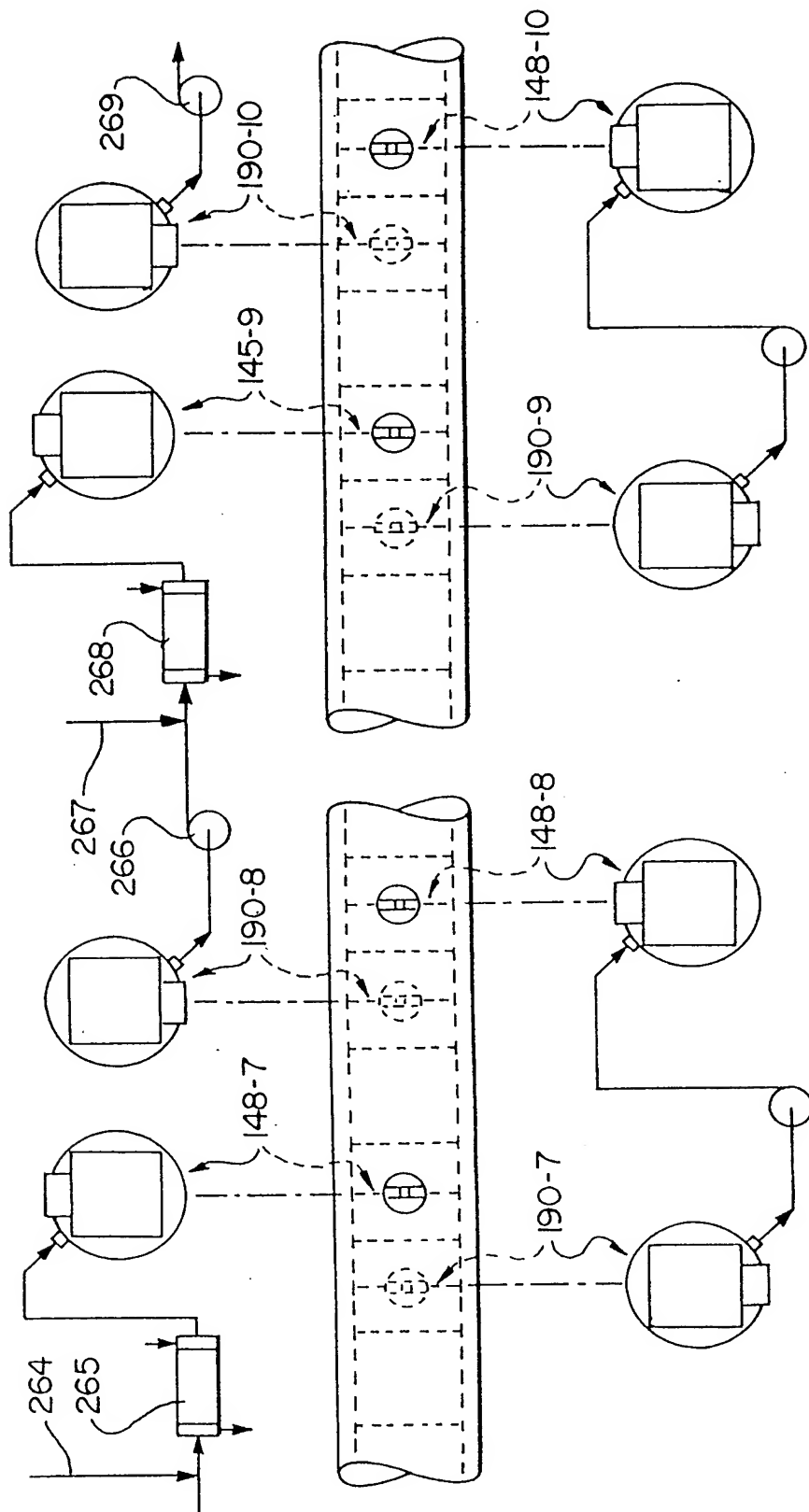


FIG. 14

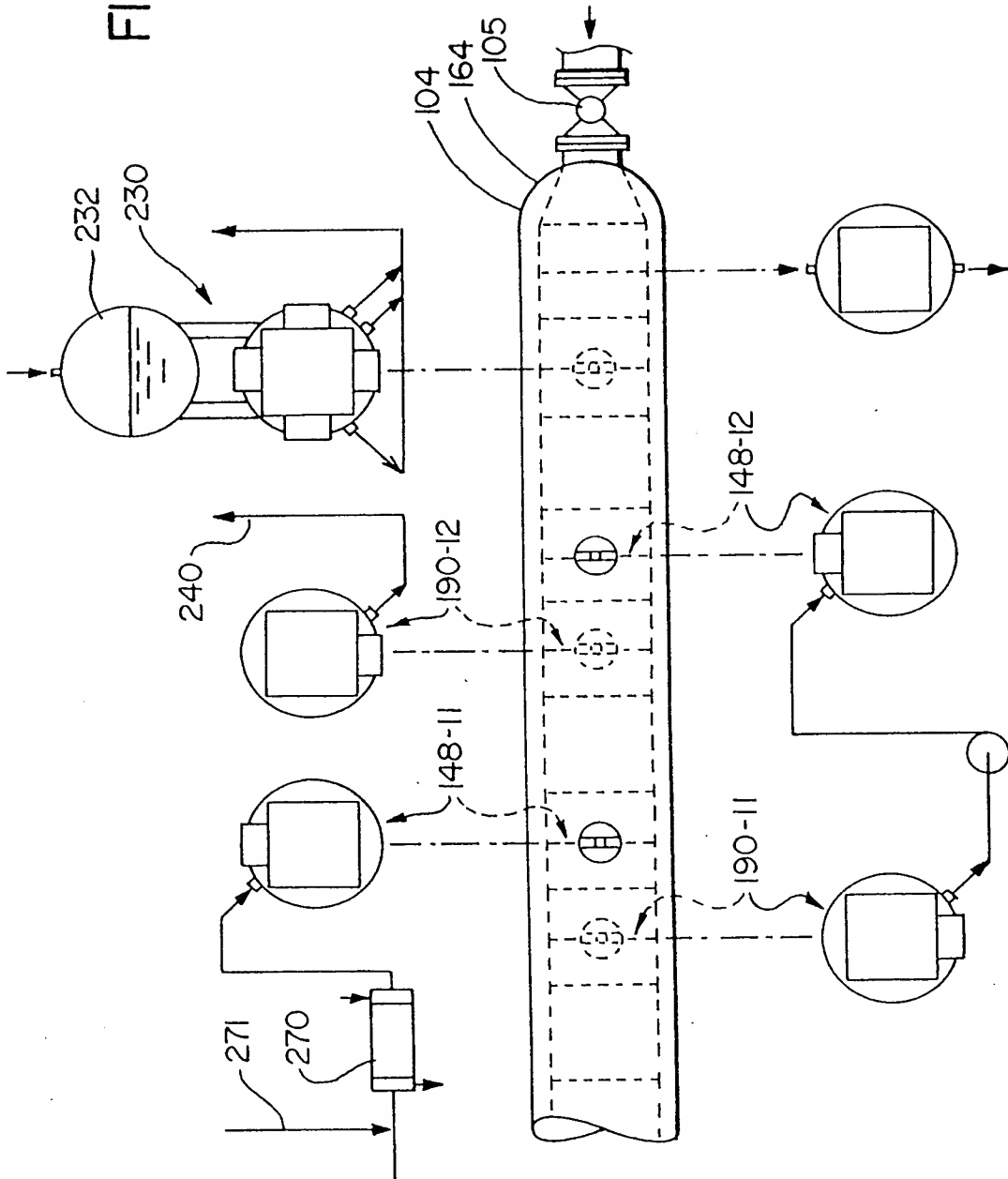
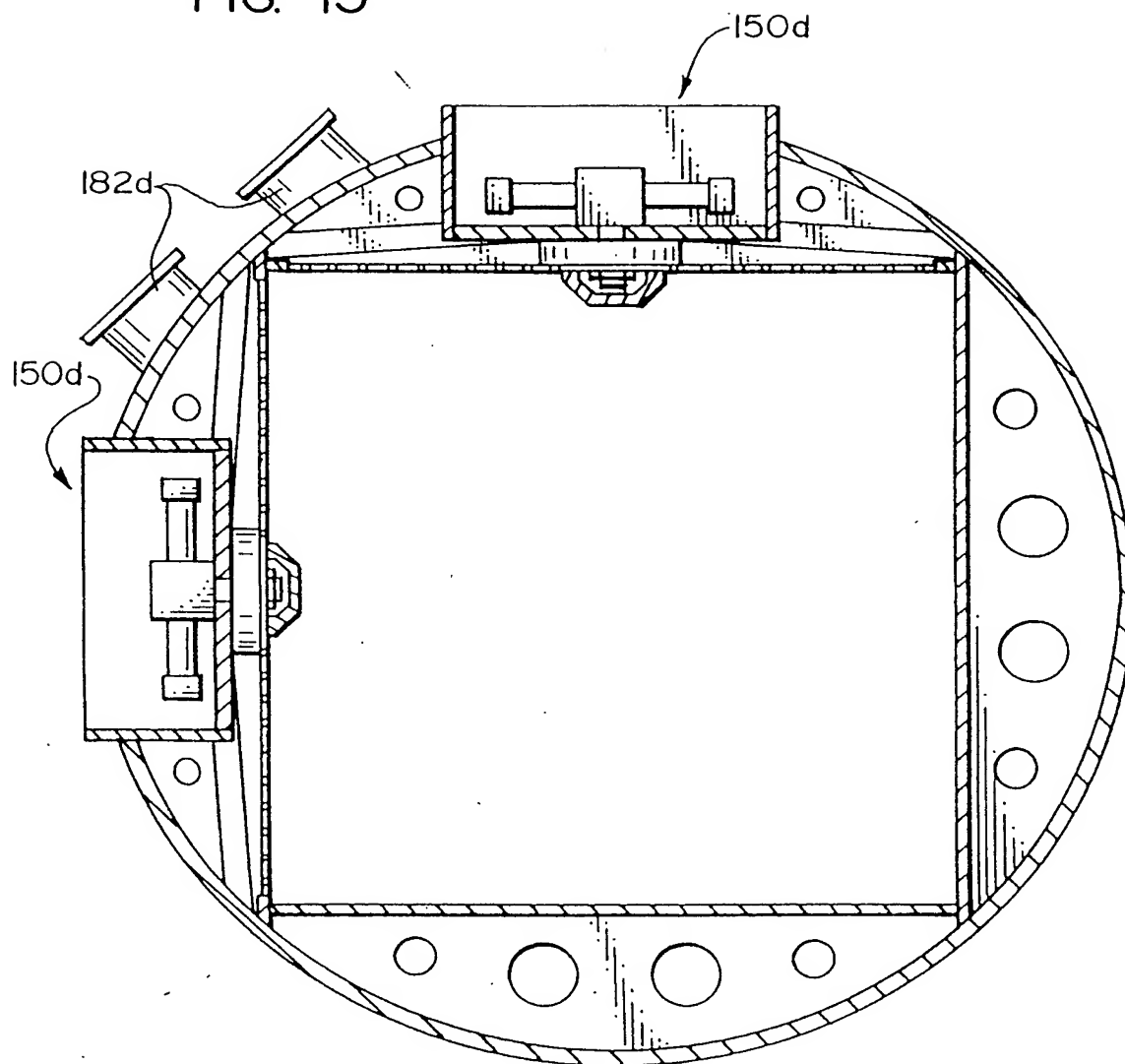


FIG. 15



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FIG. 16

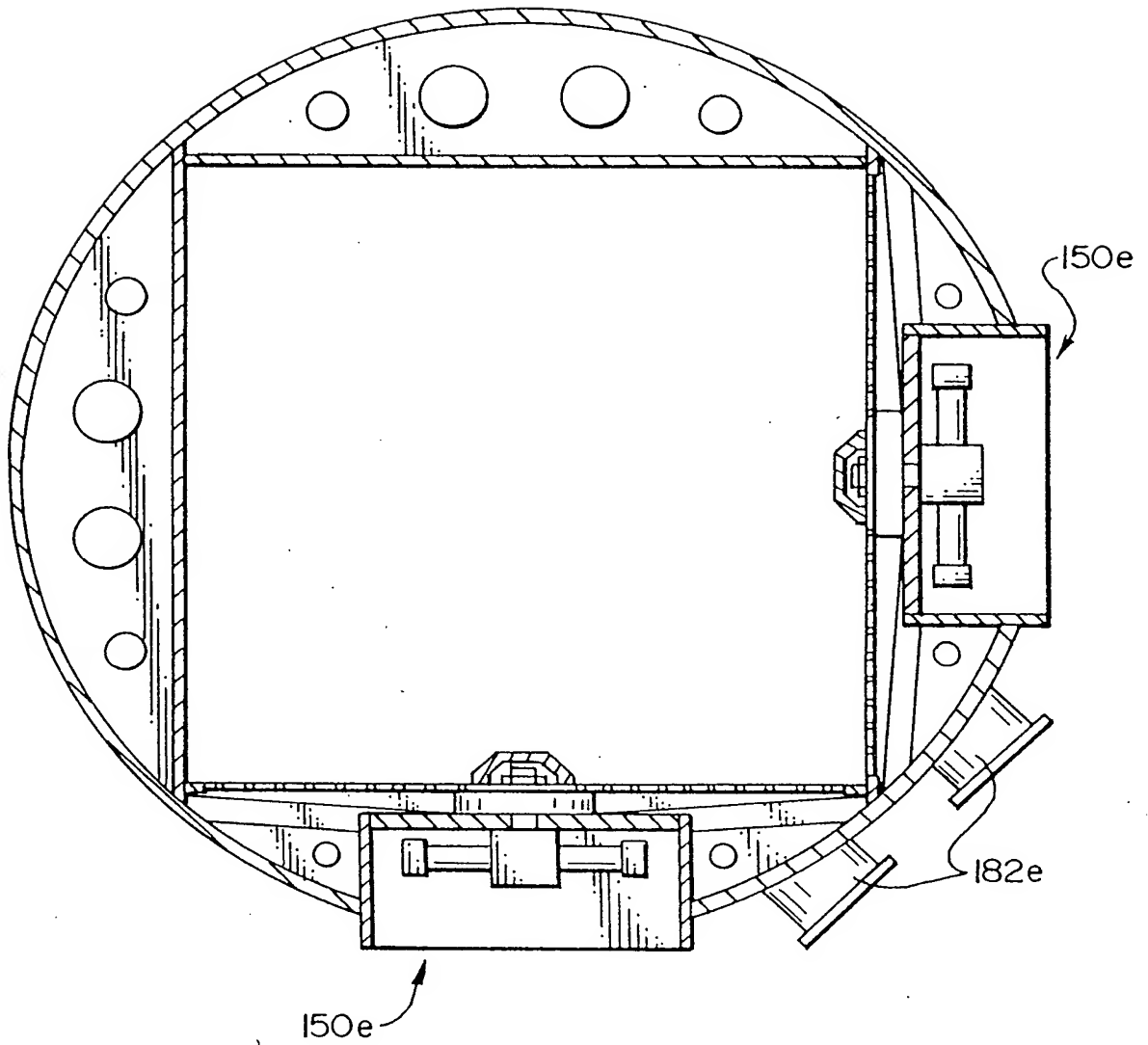


FIG. 17

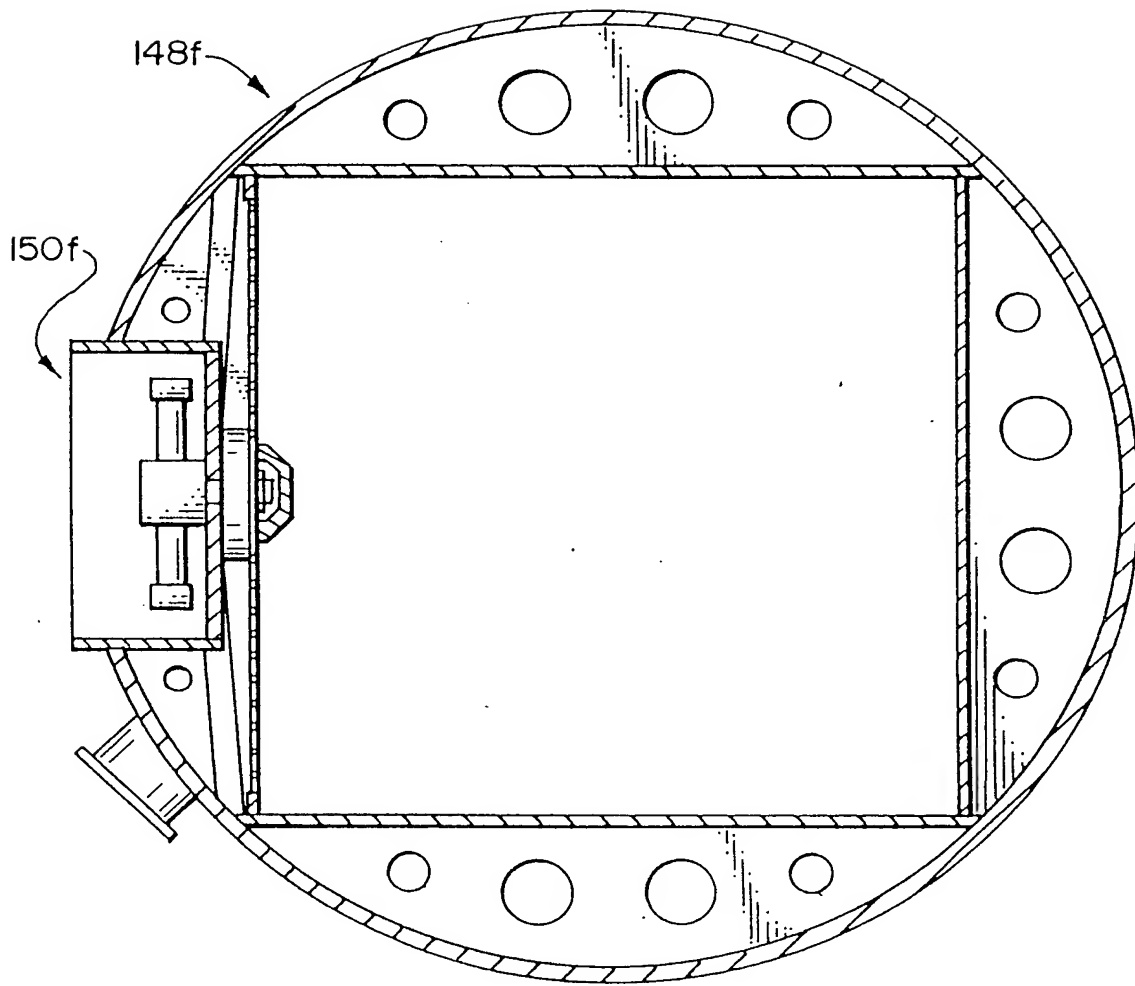
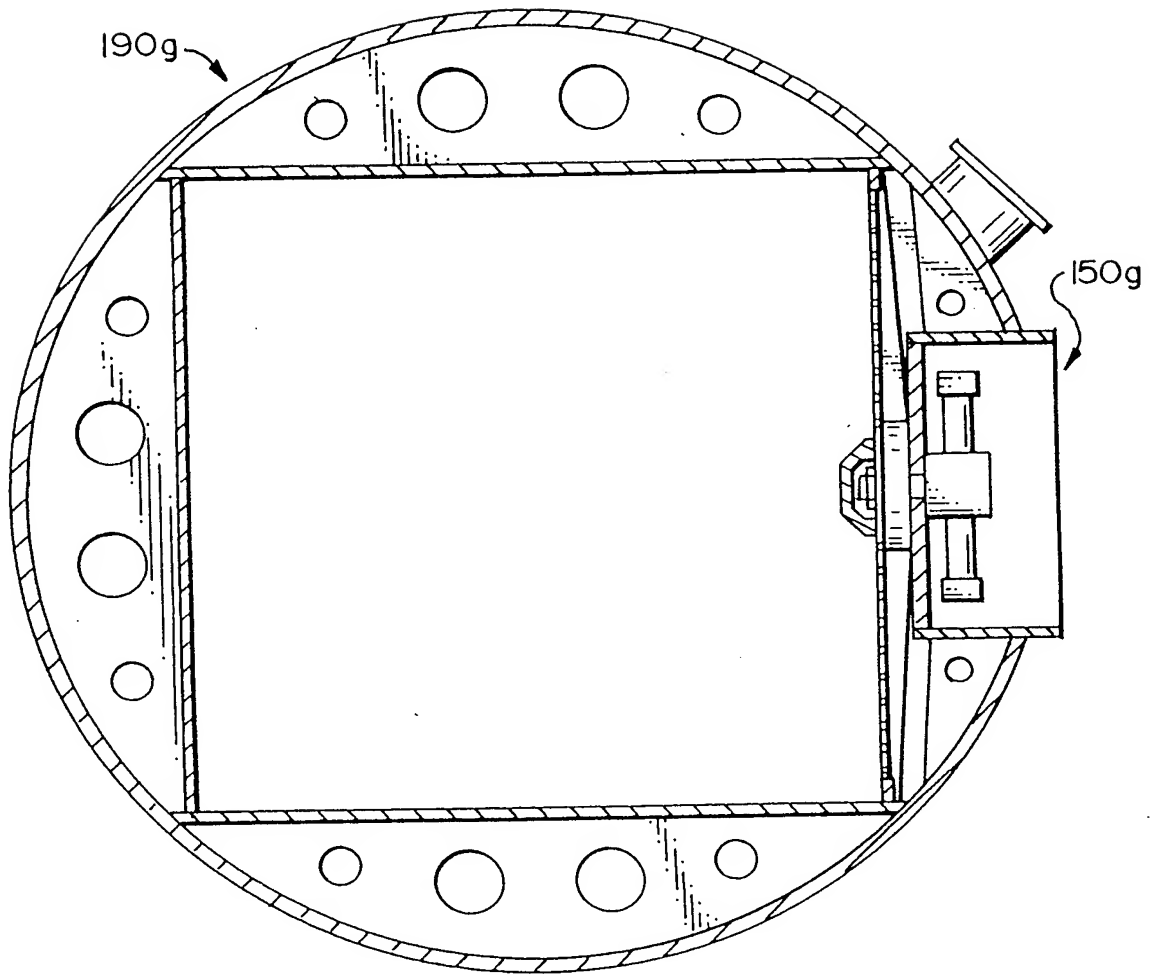
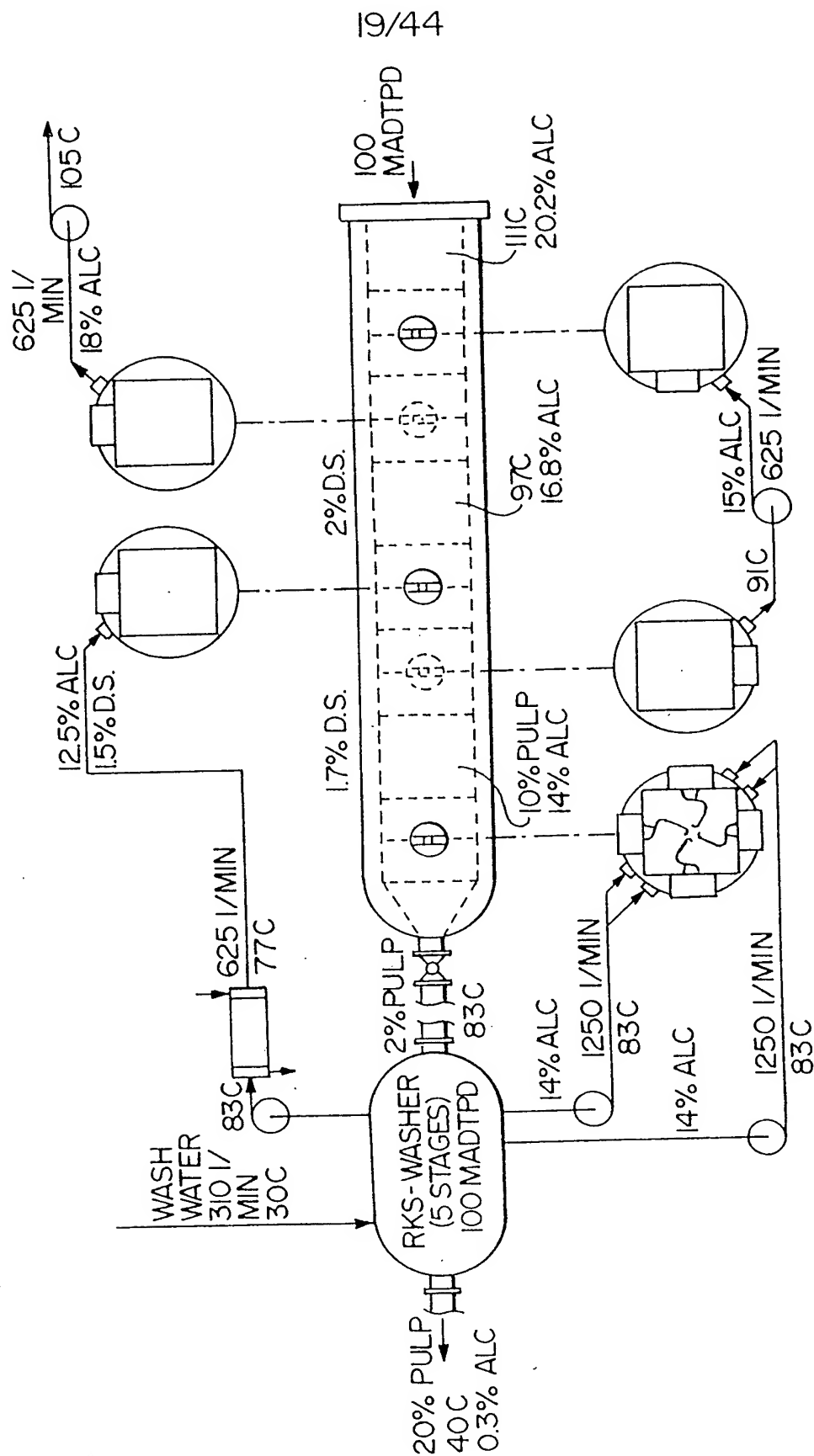


FIG. 18



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FIG. 20

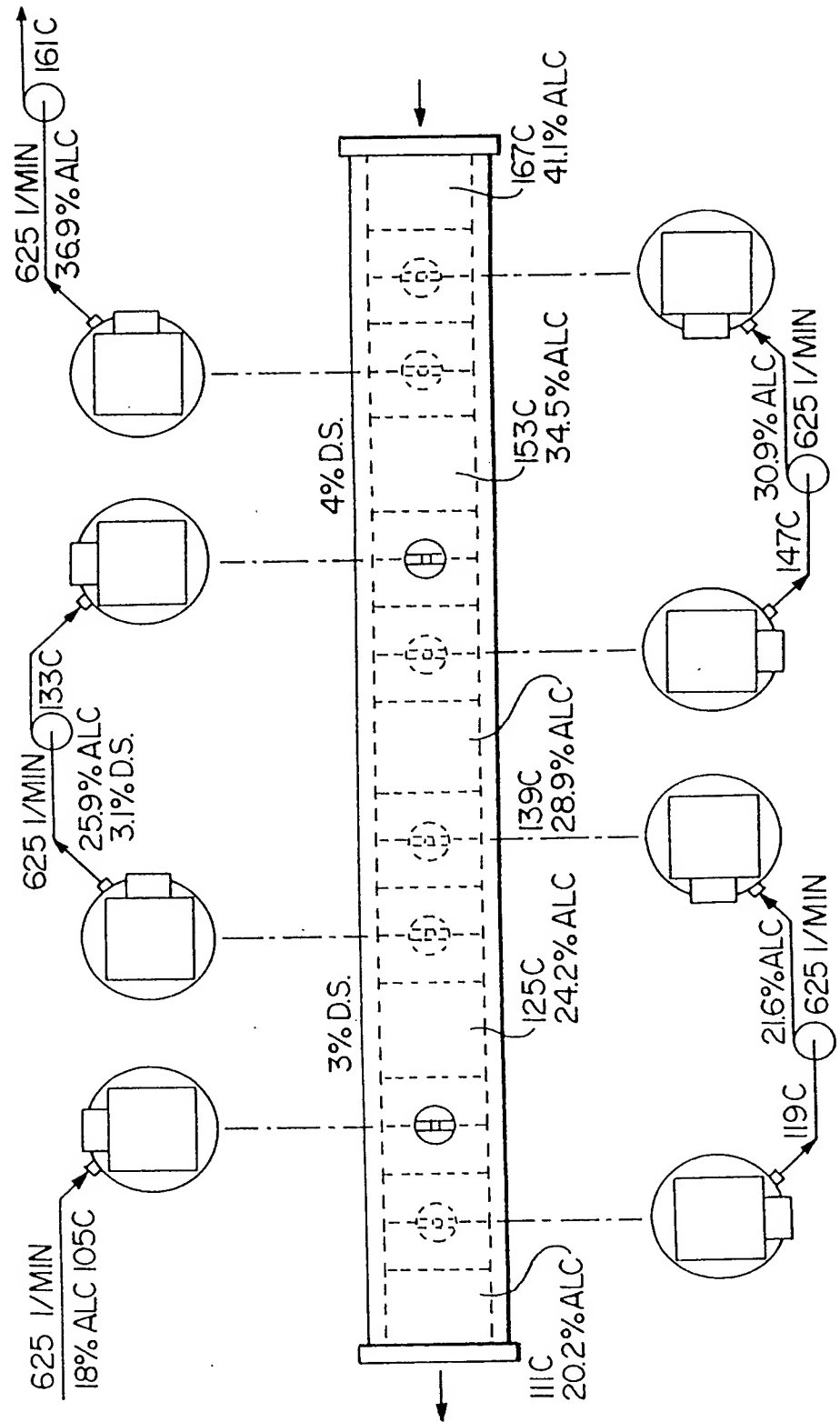
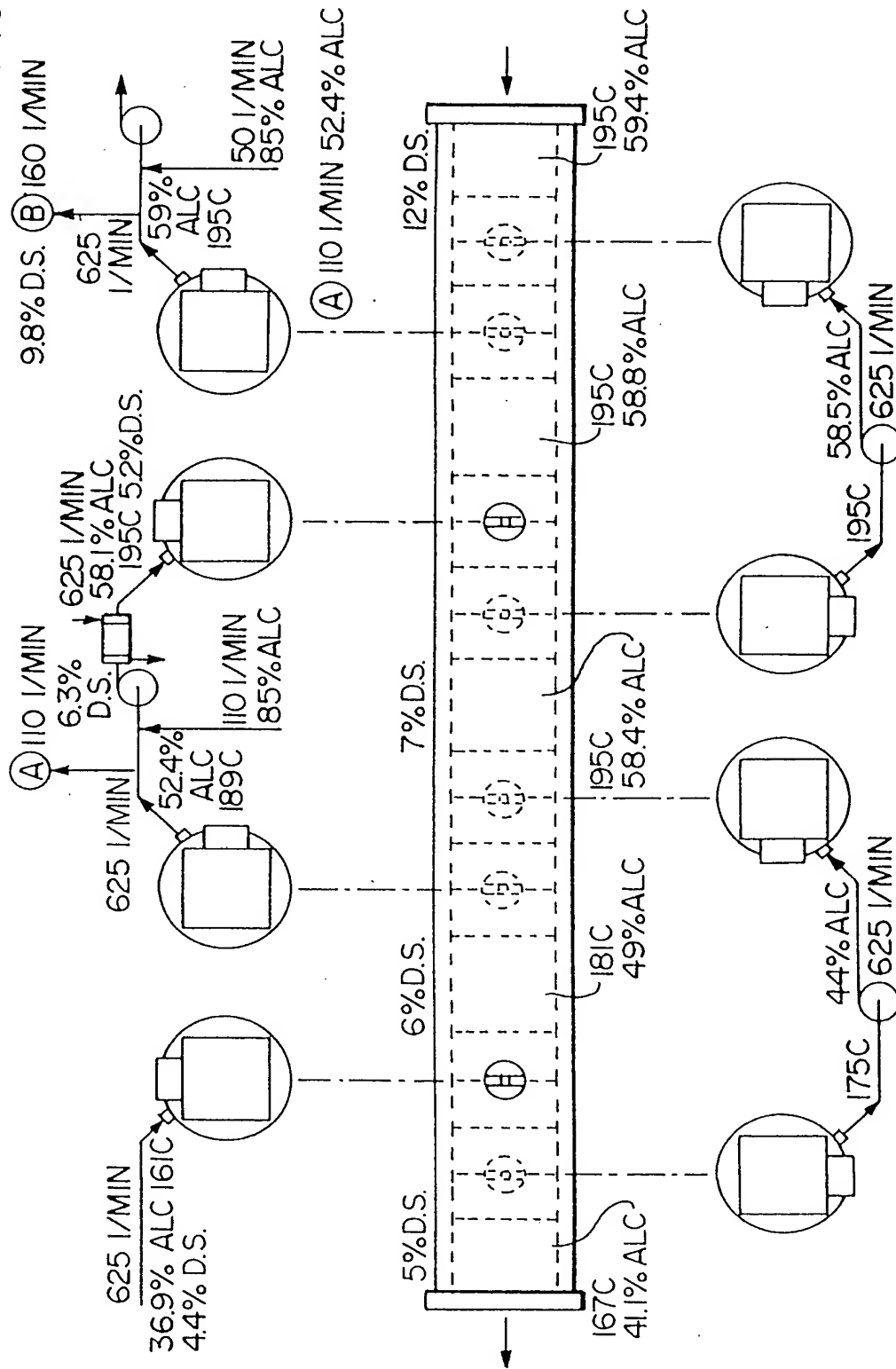


FIG. 21



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FIG. 22

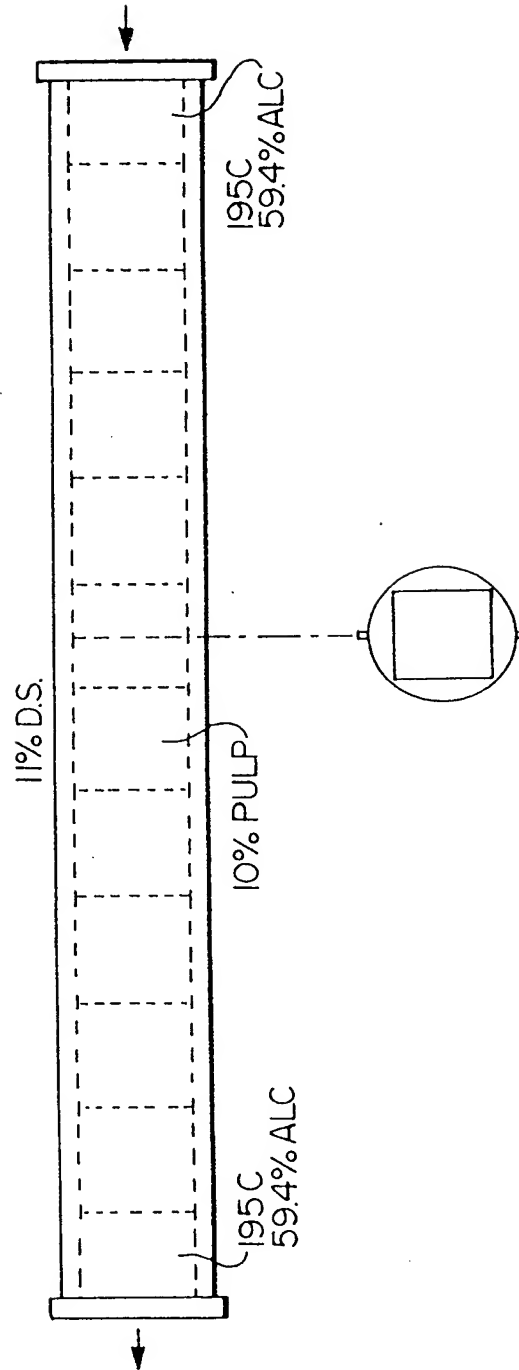


FIG. 23

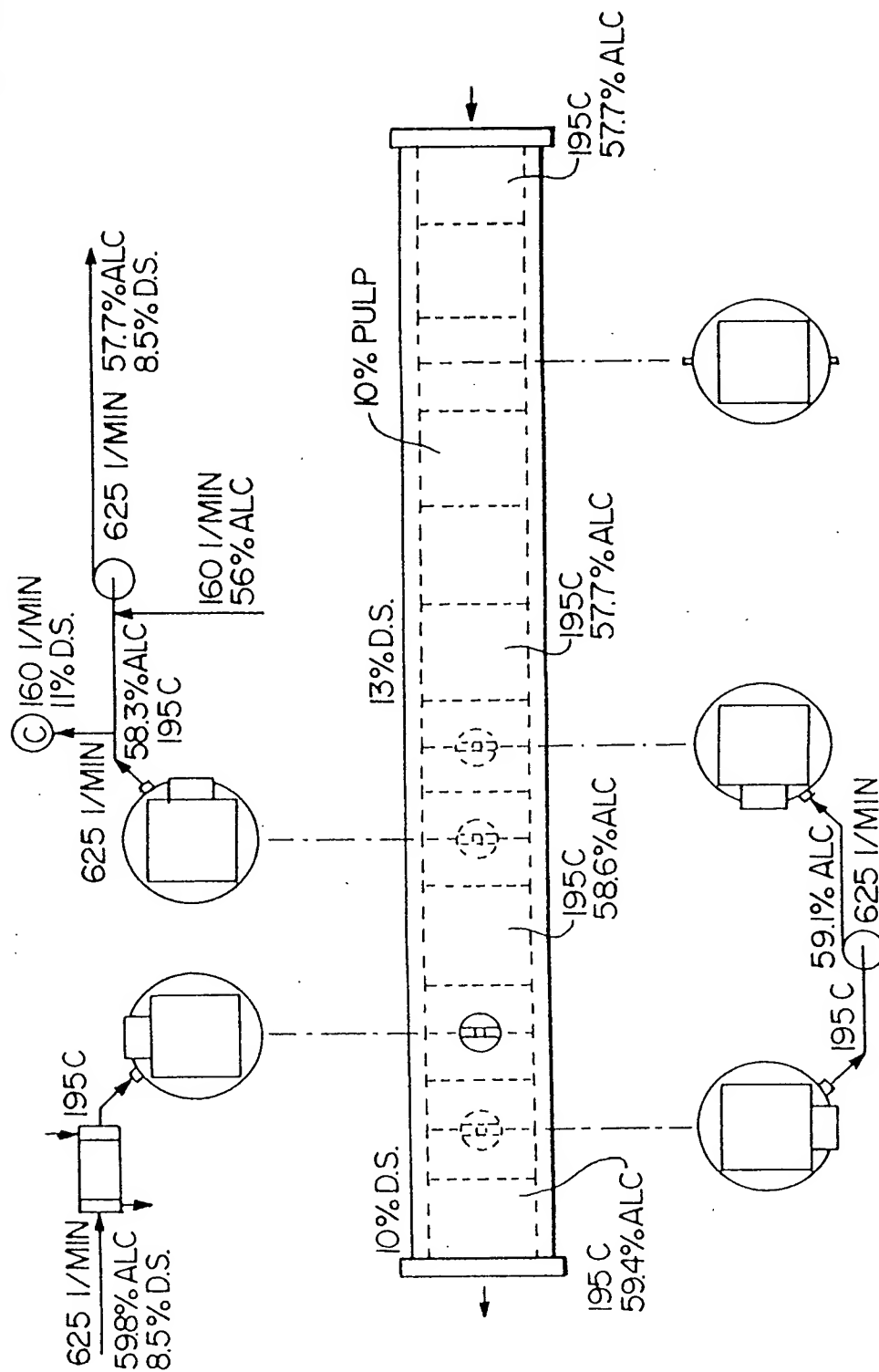


FIG. 24

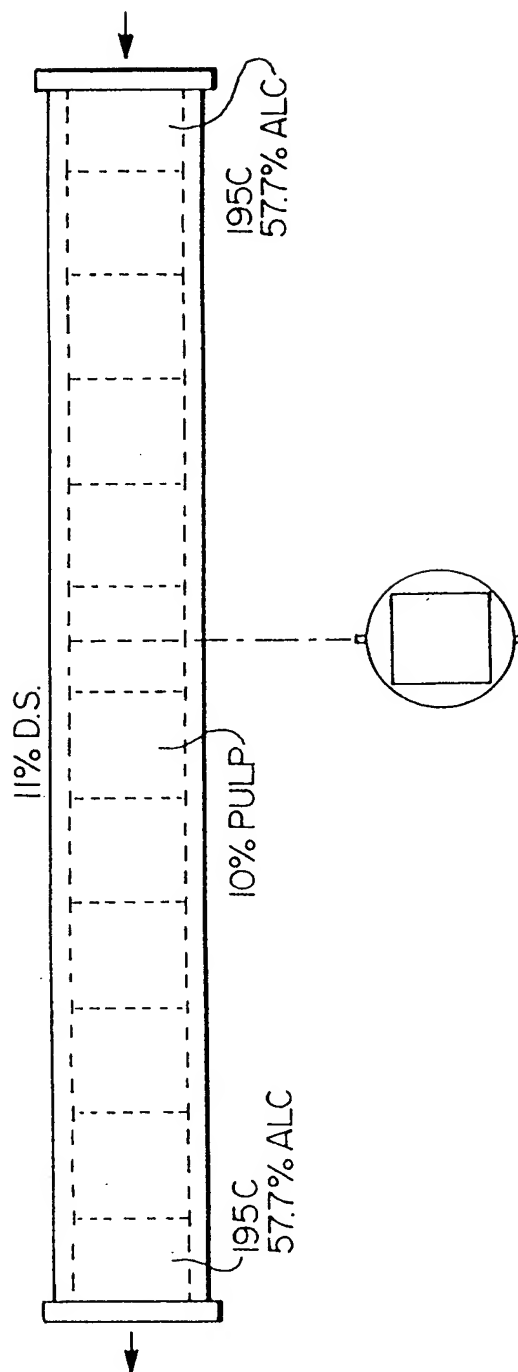
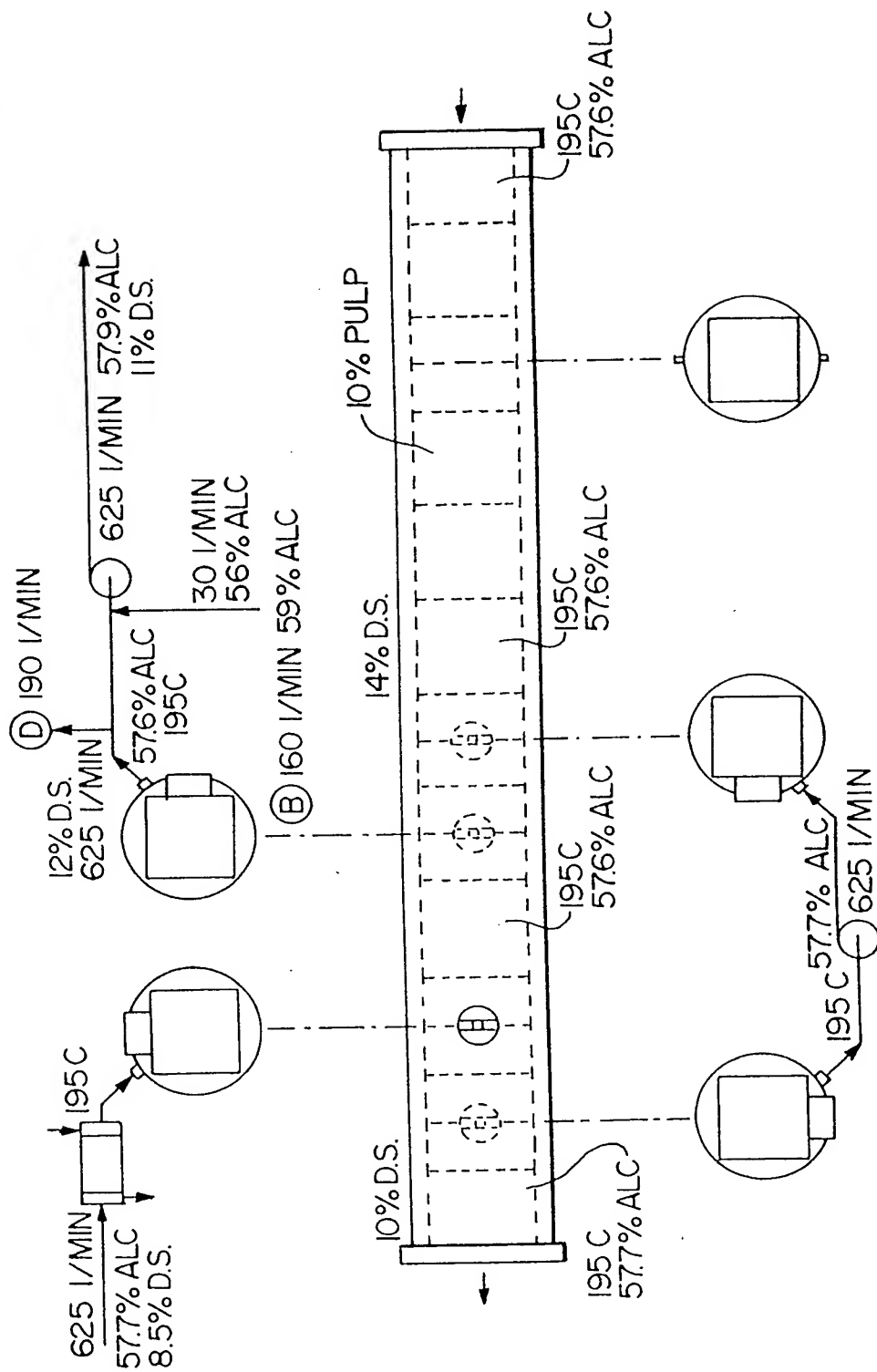


FIG. 25



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FIG. 26

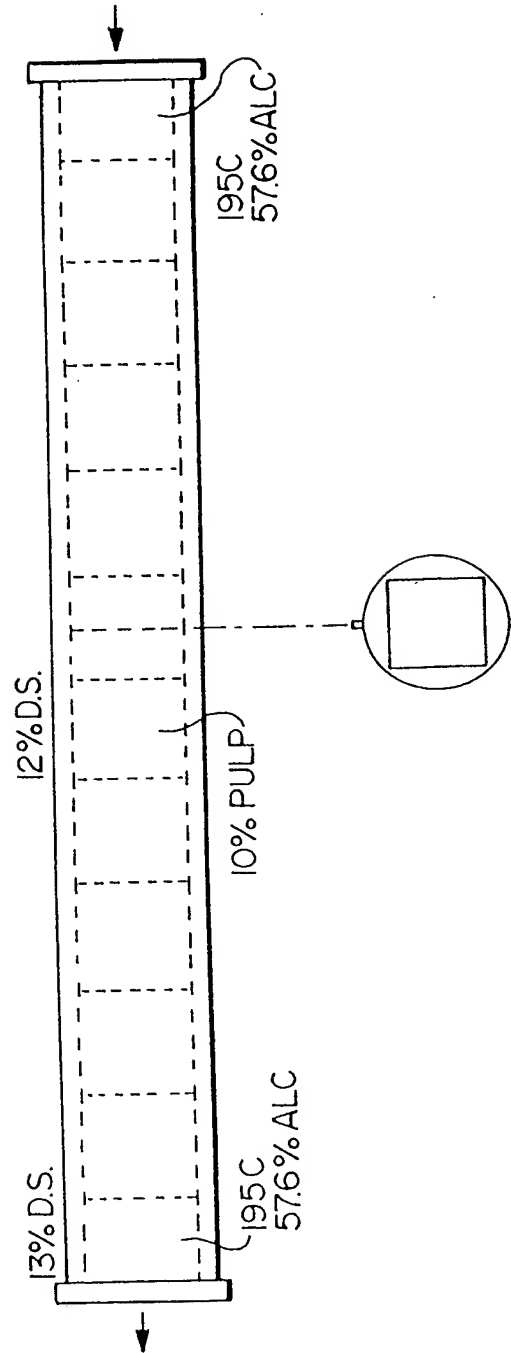


FIG. 27

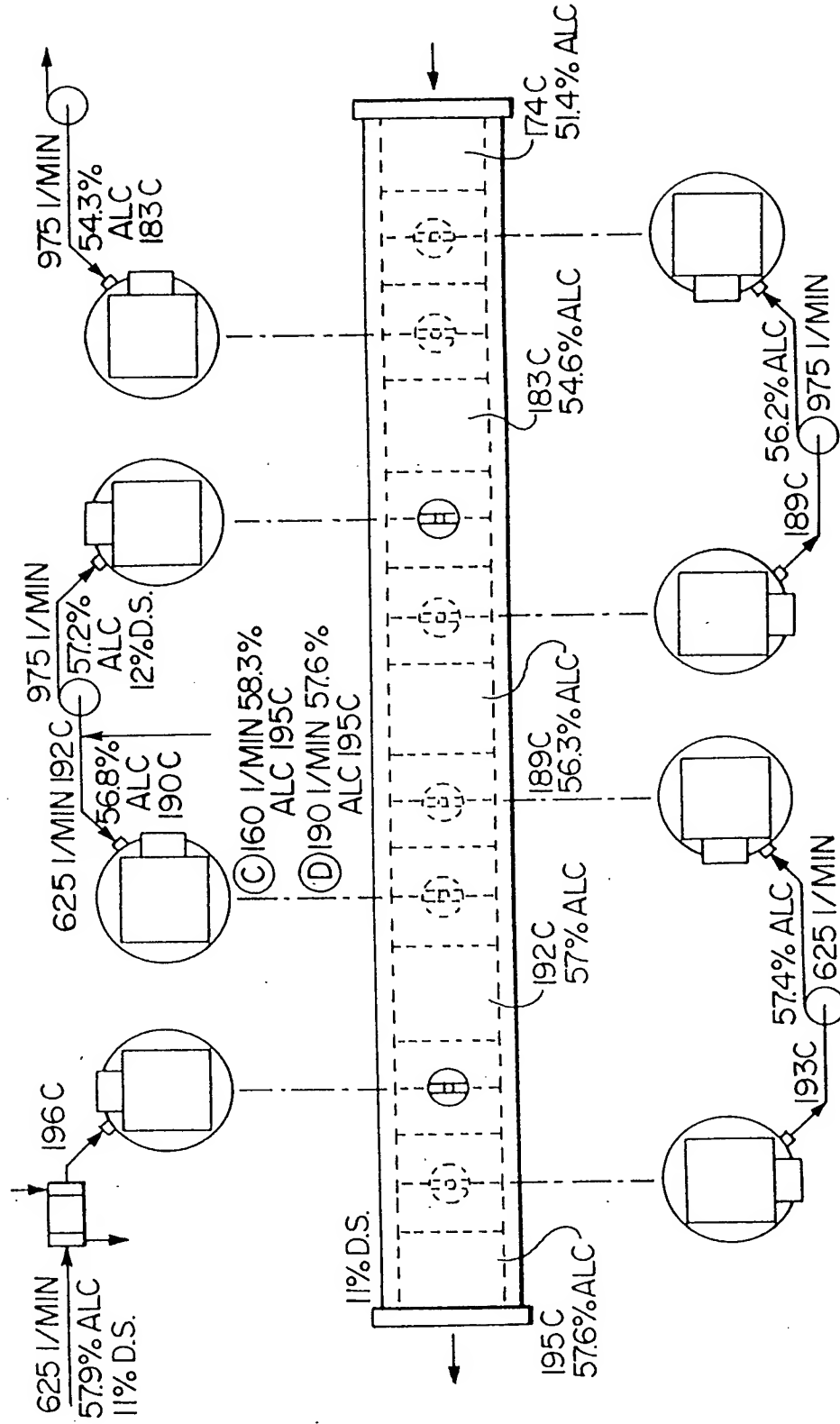


FIG. 28

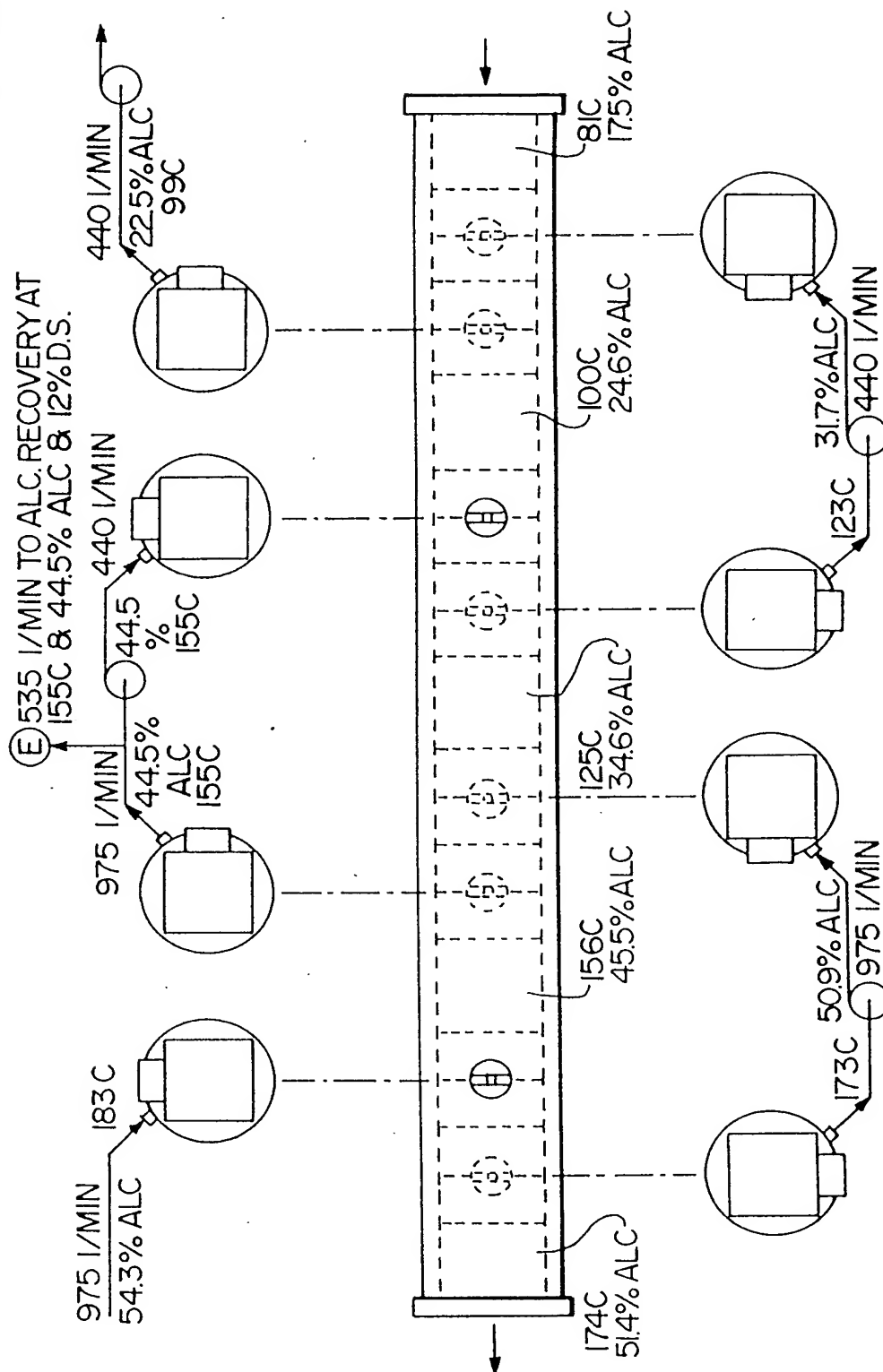


FIG. 1

FIG. 30

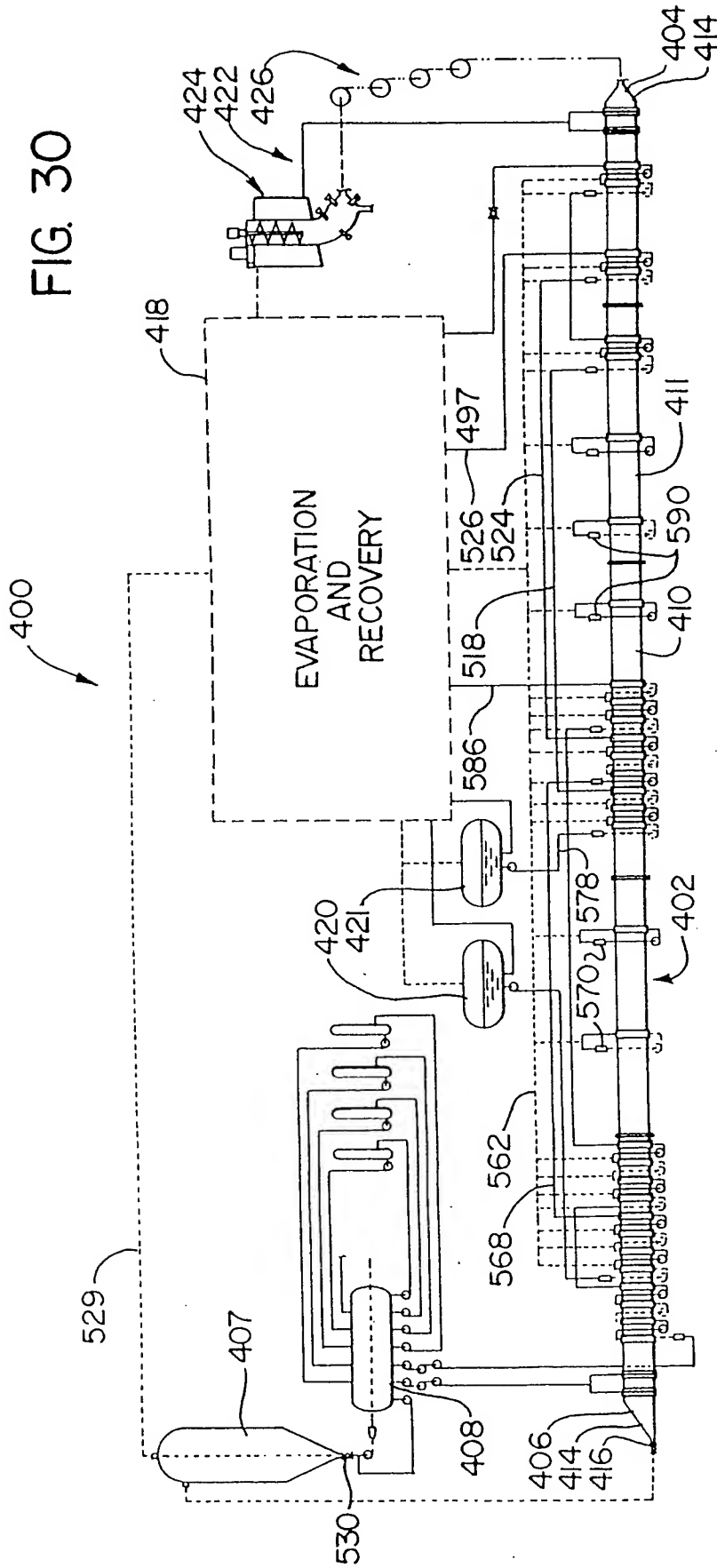


FIG. 31A

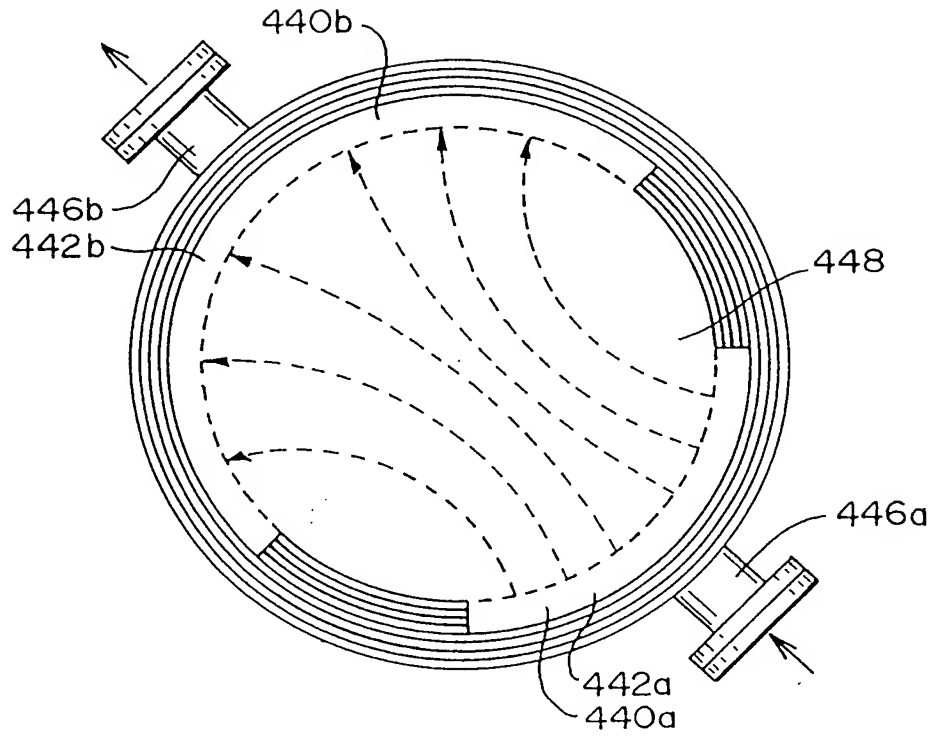


FIG. 31B

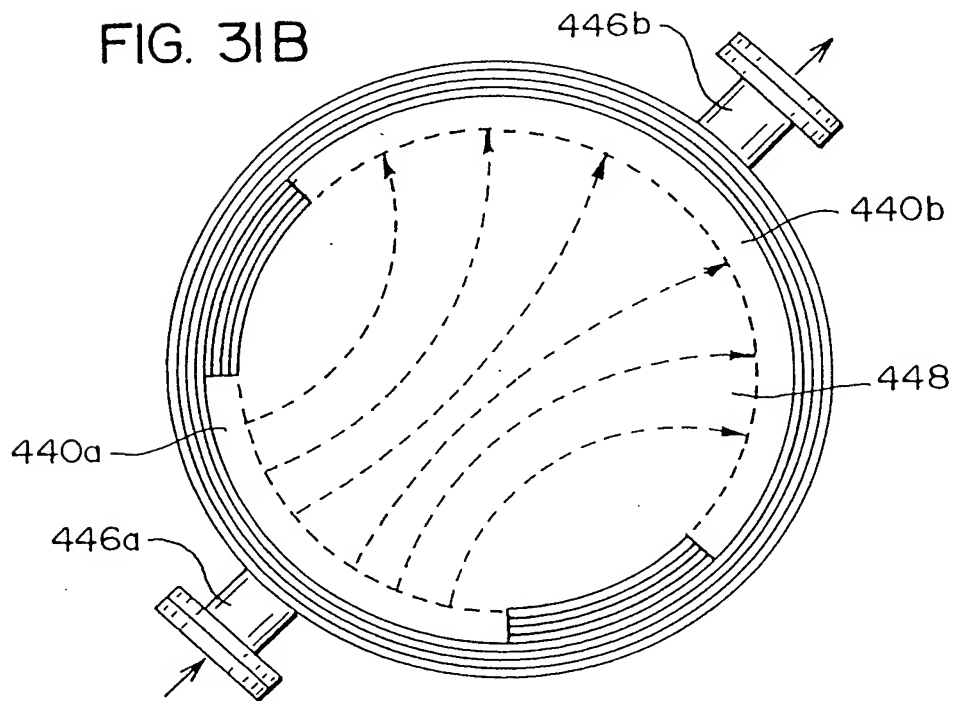
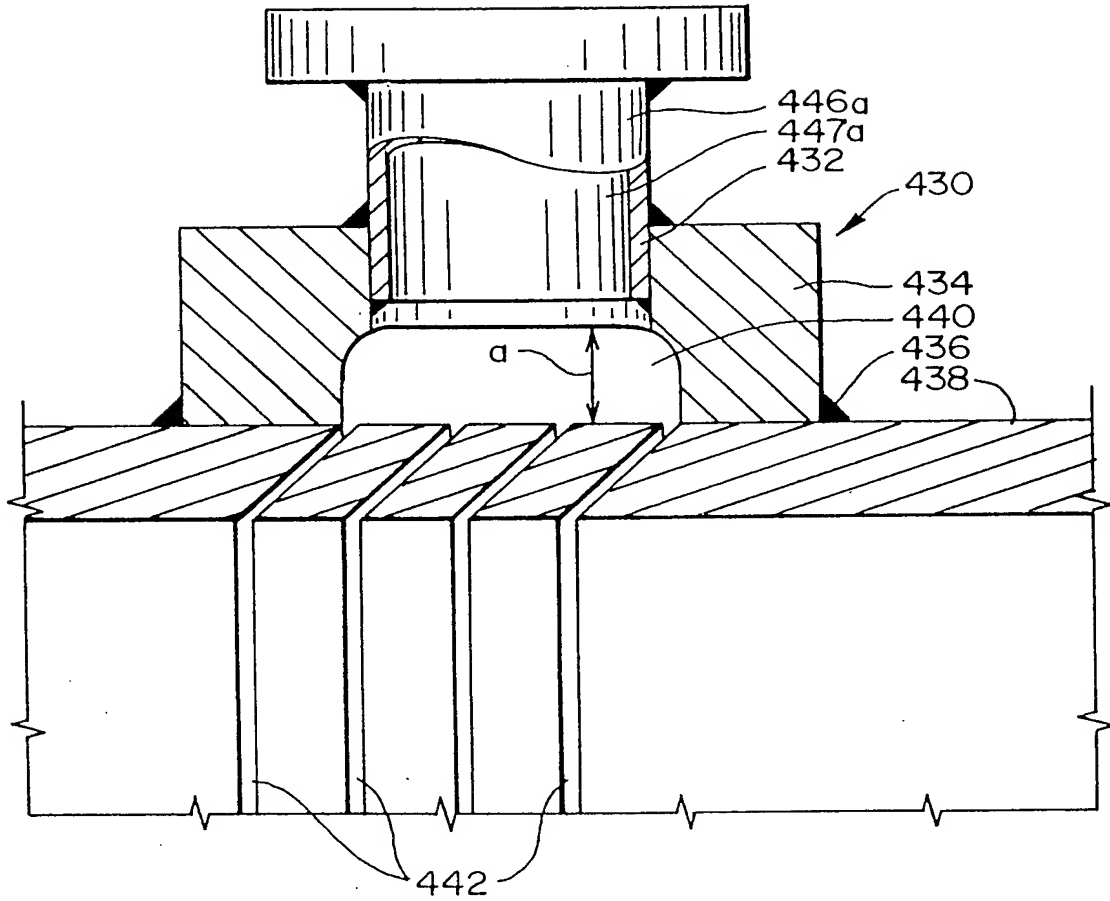


FIG. 32



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FIG. 33

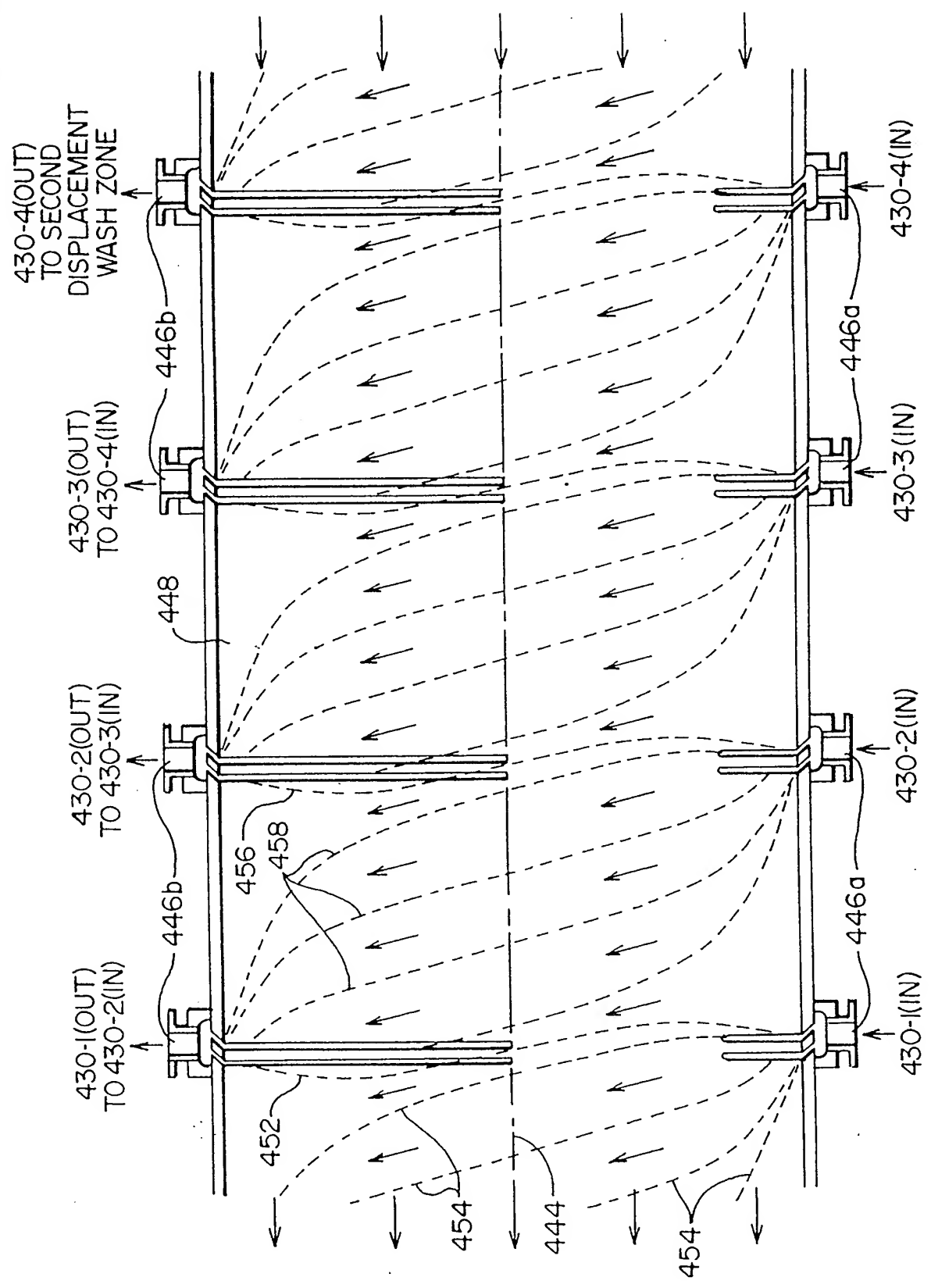


FIG. 34

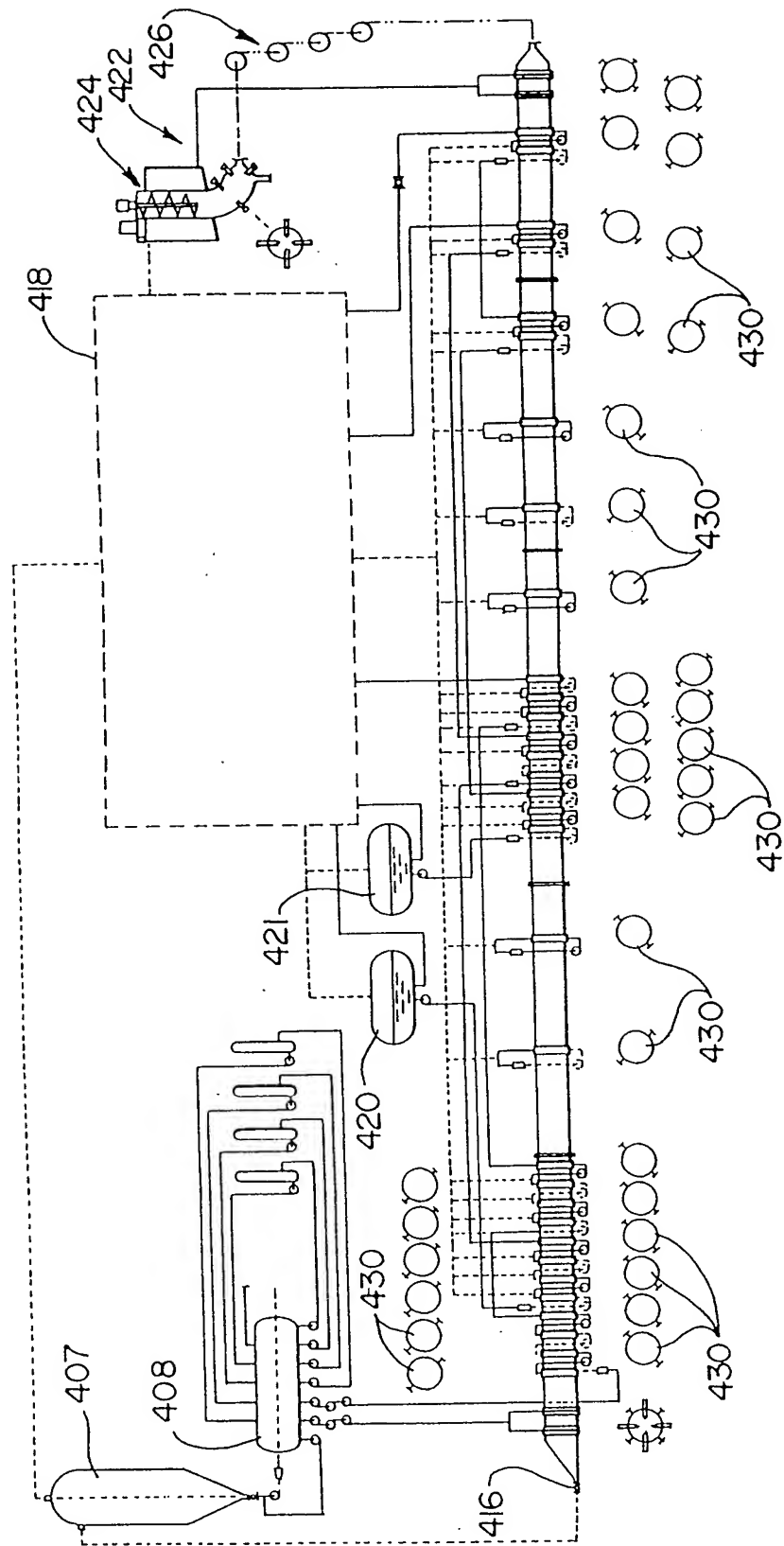


FIG. 35

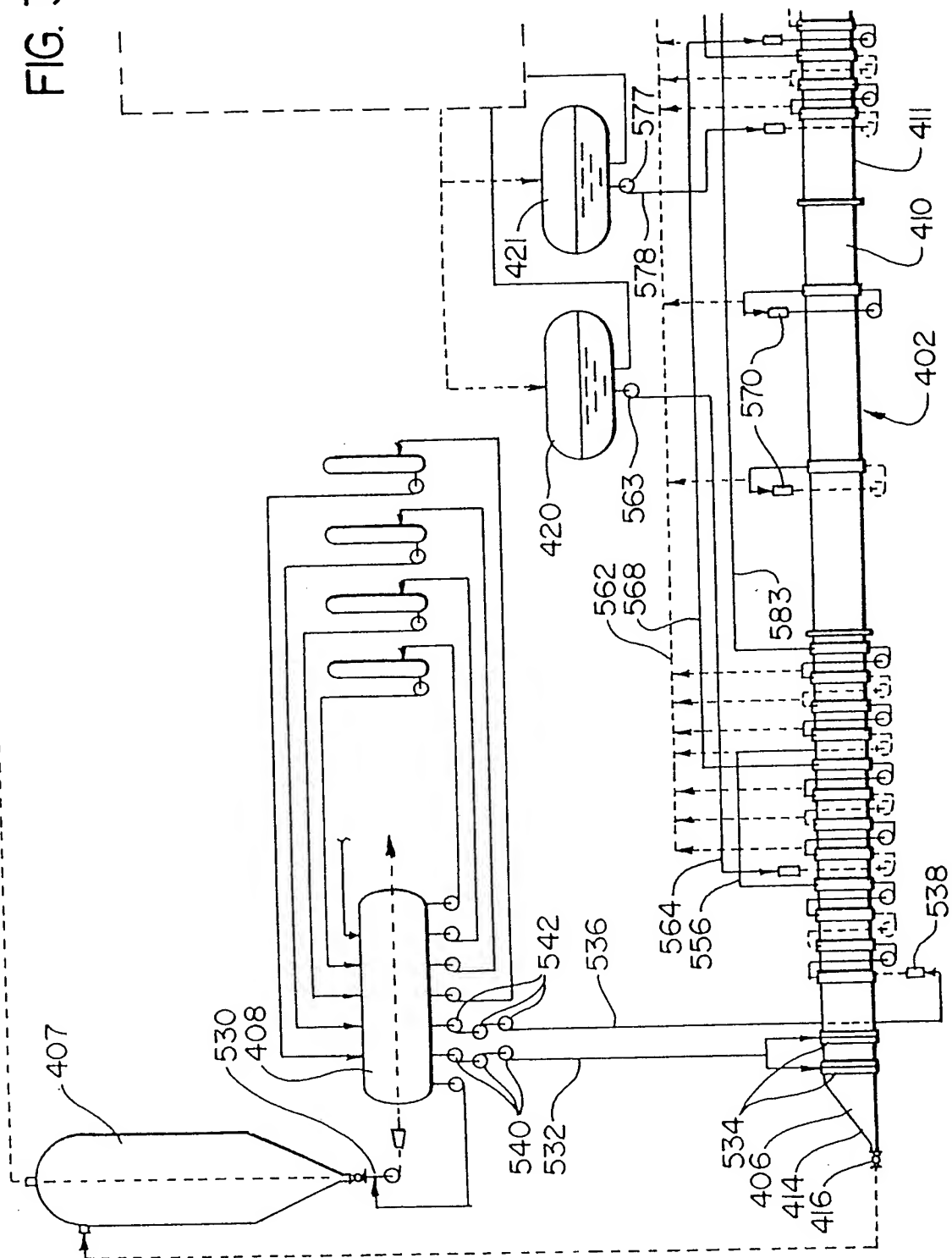
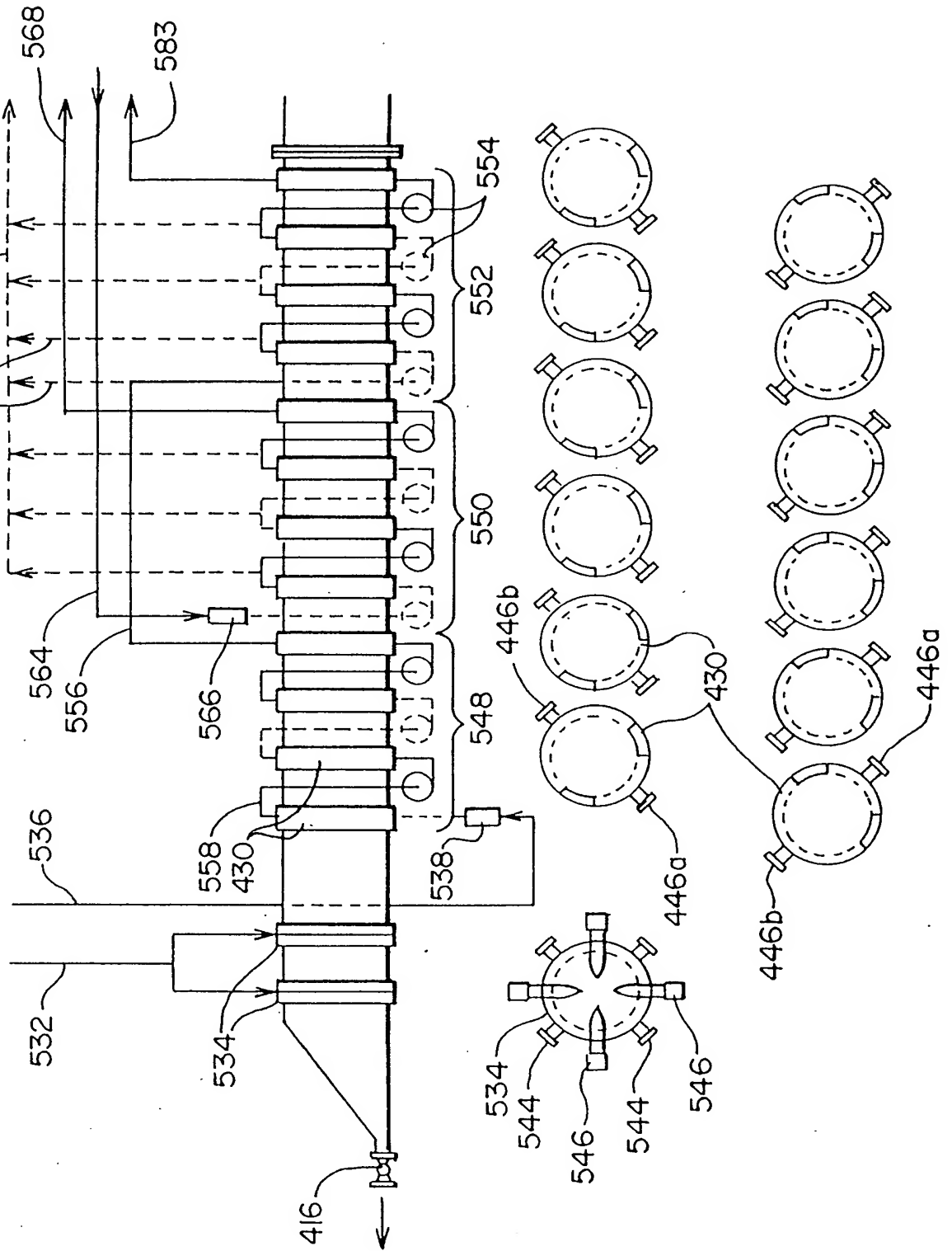
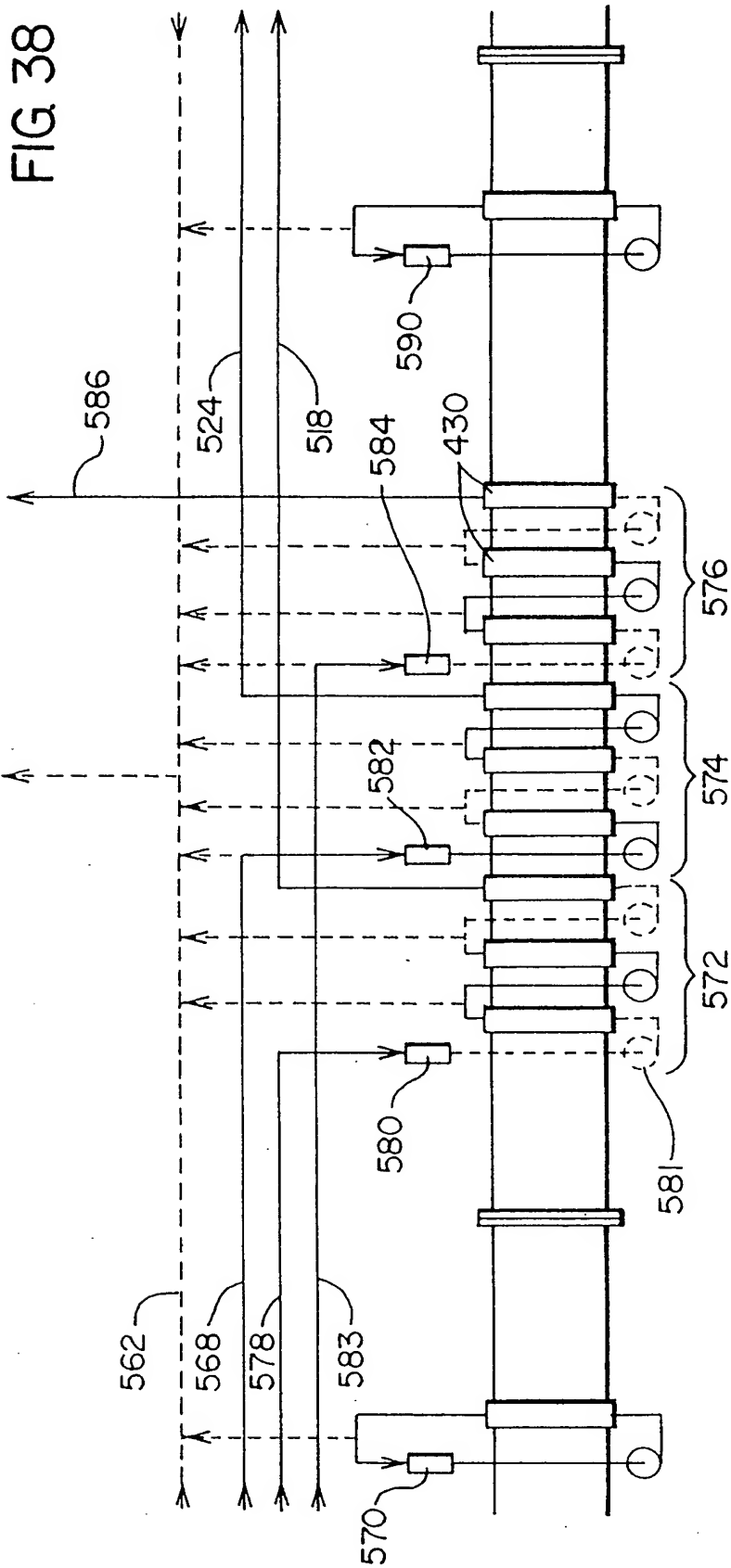


FIG. 37





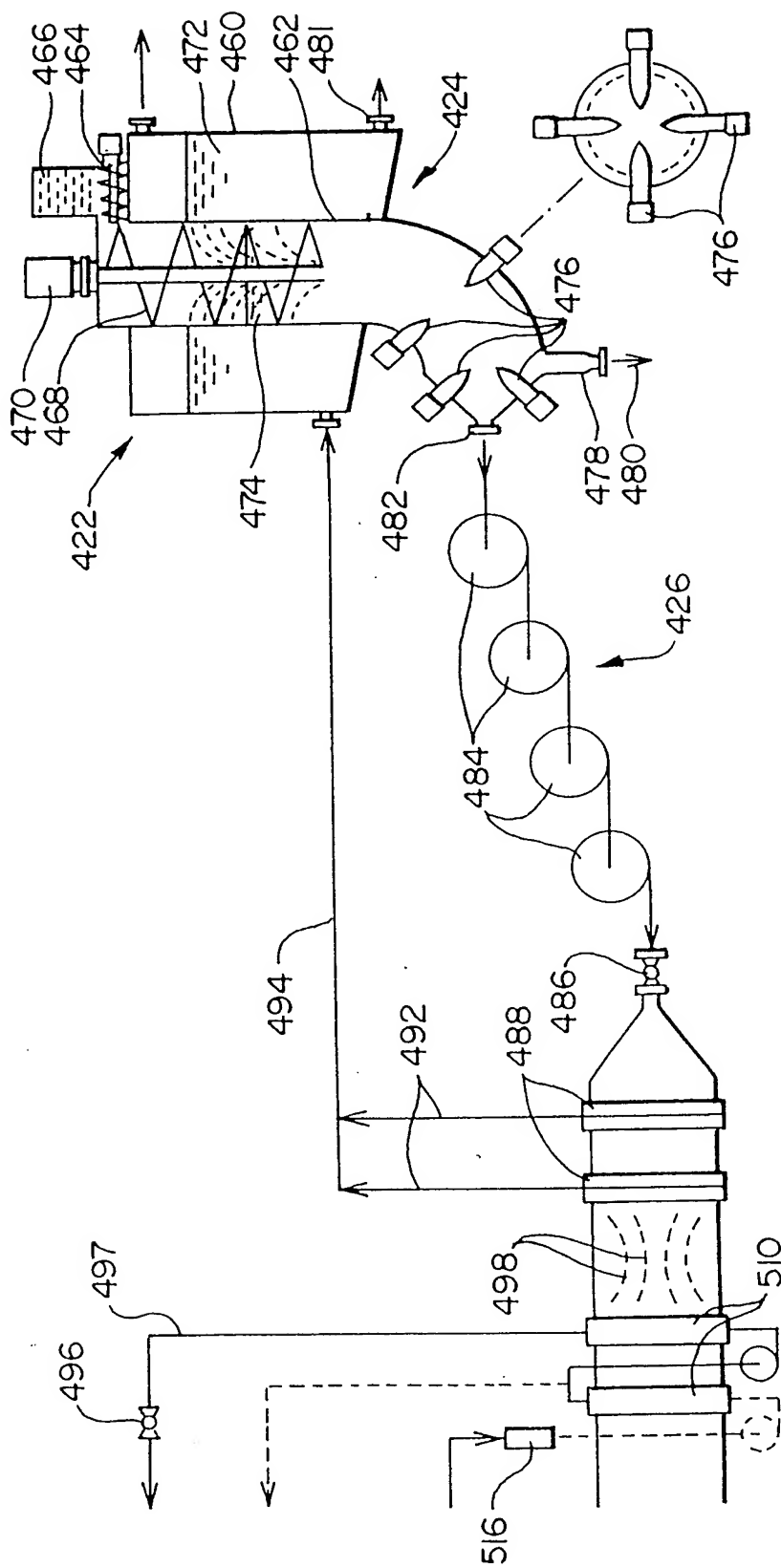


FIG. 39

FIG. 40

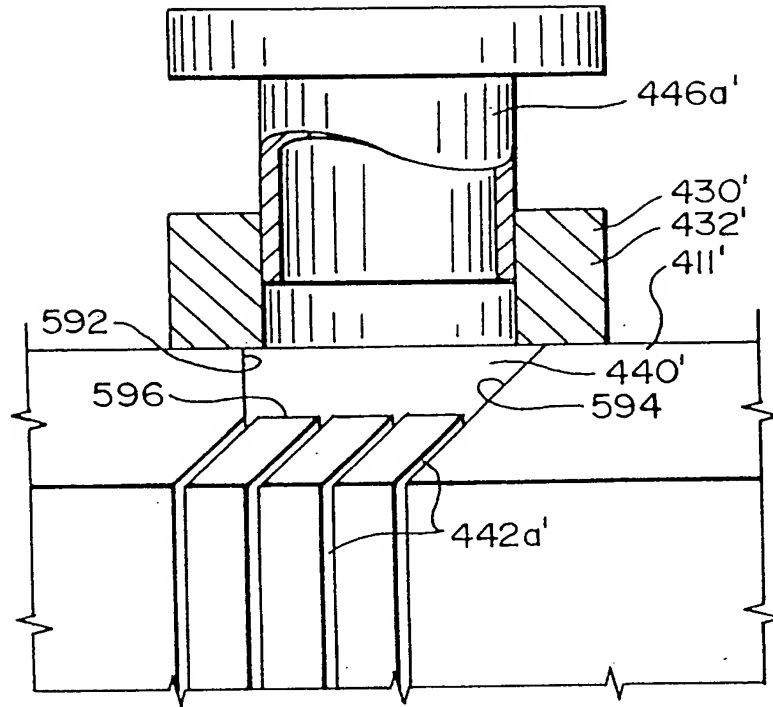


FIG. 41

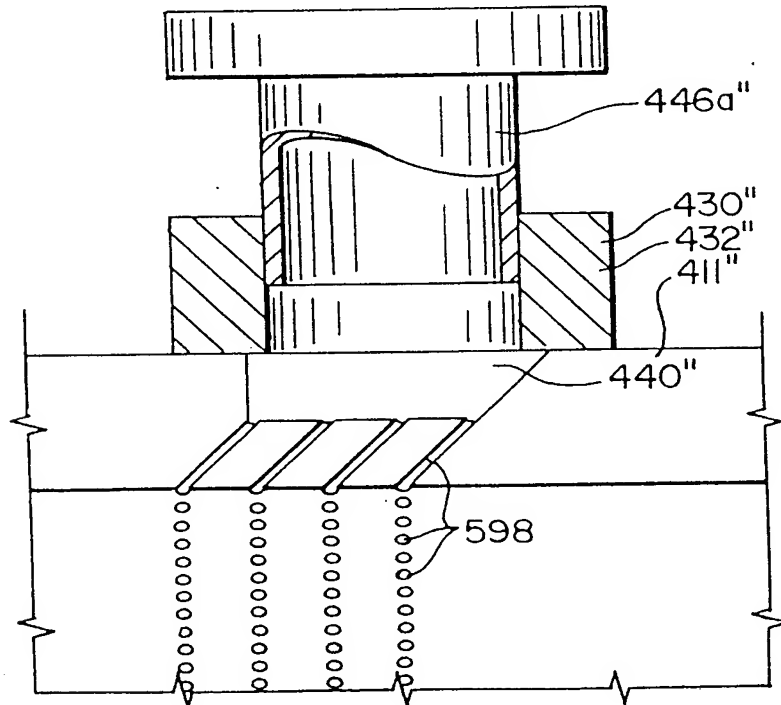


FIG.
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Ref. Line	Filtrate/Liquor Flow			Position	Pulp/Chip Flow		
	T deg C	Alco %	DS %		T deg C	Alco %	DS %
1	30	0	0	RKS-Washer			
2	74	15	0.06	RKS-Washer in RKS-Washer out	74 50	17.5 0.2	0.07 0.01
3	68	15	0.06	Digester blow-end			
4	128	49	0.13	1st Filtr. wash/in	135	58	0.16
5	135	60	0	1st Filtr. wash/out	75	17.5	0.07
6	135	51	0.7	1st Alco wash/in	135	50	0.75
7	128	49	0.13	1st Alco wash/out	135	58	0.16
8	188	57	4.5	2nd Filtr. wash/in	195	59	5.9
				2nd Filtr. wash/out	135	50	0.75
9	195	61	0	Digester mid-sect.			
10	195	53	1.6	2nd Alco wash/in	195	52	1.7
11	195	51	0.7	2nd Alco wash/out	195	59	0.3
12	195	56	4.7	3rd Filtr. wash/in	195	56	5.1
13	195	57	4.5	3rd Filtr. wash/out	195	52	1.7
14	195	52	9.1	4th Filtr. wash/in	195	51	10.4
				4th Filtr. wash/out	195	56	5.1
15	205	53	1.6	Impregnation sect.			
16	176	50	6.6	5th Filtr. wash/in	174	49	7.4
17	195	56	4.7	5th Filtr. wash/out	195	51	3.3
18	133	43	6.9	6th Filtr. wash/in	130	37	7.5
19	176	50	6.6	6th Filtr. wash/out	174	49	5.7
20	41	28	6.6	7th Filtr. wash/in	34	19	6.6
				7th Filtr. wash/out	130	37	6.6

FIG. 43

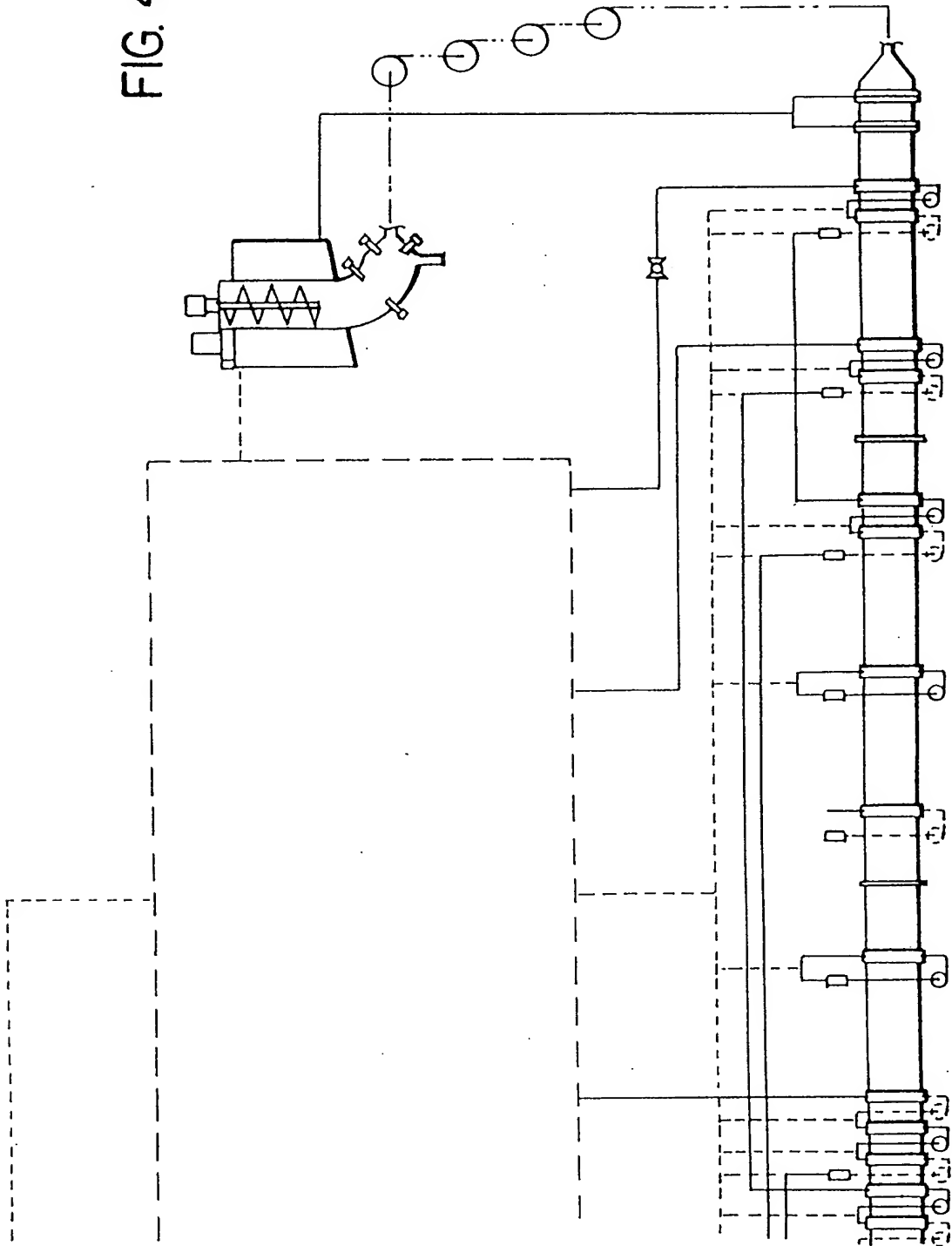


FIG. 44

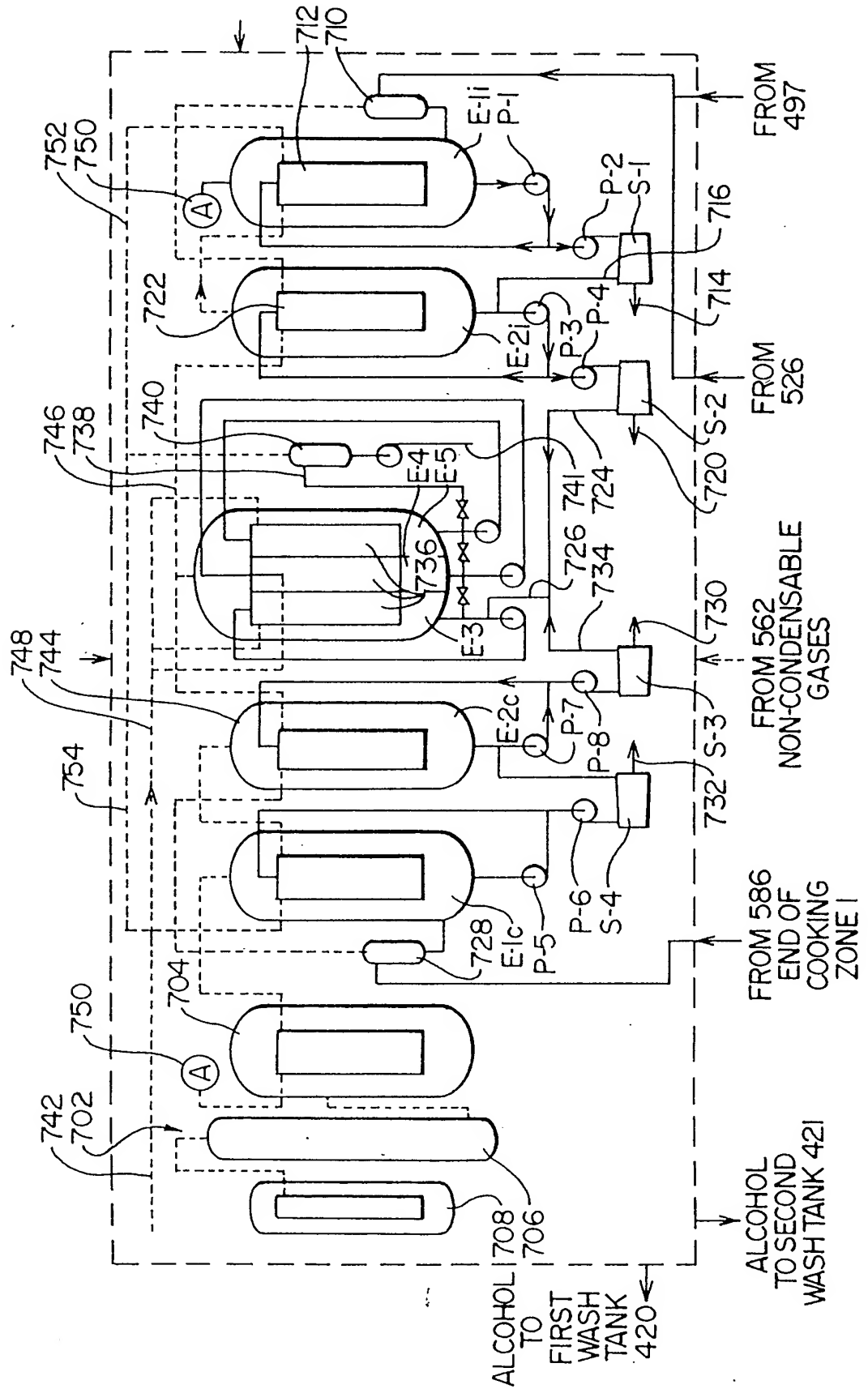


FIG. 45

